

Richard Evans
in lobby

Country	Stocks	Index	Change
Australia	ASX 200	3,100.00	+10.00
Canada	TSX 300	4,500.00	+20.00
France	CAC 40	12,500.00	+50.00
Germany	DAX 100	2,800.00	+10.00
Italy	FTSE 100	2,500.00	+10.00
Japan	Nikkei 225	15,000.00	+100.00
Spain	IBEX 35	3,500.00	+20.00
UK	FTSE 100	2,500.00	+10.00
USA	Dow Jones	2,500.00	+10.00

FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

NATO
Failing to read
writing on the wall
Page 2

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Thursday July 12 1990

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World News Business Summary

Nicaragua slides towards anarchy after heavy fighting

The nine-day strike by pro-Sandinista trades unions threatened to degenerate into anarchy after a night of heavy fighting in Managua, the Nicaraguan capital. Automatic rifles, grenades and rockets were used in exchanges between armed right-wing supporters of President Violeta Chamorro's government and striking workers who have occupied workplaces and manned barricades in the city. Page 12

Italian bank reform to allow private capital entry

One of the most important reforms of the Italian banking system since the mid-1930s looks set to clear parliament after two years of gestation. The "Amato Law" clears the way for the entry of private capital into the vast majority of Italy's 1,000 or so publicly owned banks and savings banks. Page 12

Poland seeks treaty

Poland asked the four Second World War allies powers not to give up responsibility for Germany until a proposed treaty guaranteeing recognition of the Oder-Neisse border was in force. Page 2

Polish blockade

Polish farmers blocked roads with tractors and combines in an attempt to put pressure on the Solidarity-led Government into guaranteeing minimum farm prices. Police said all main highways were blocked. Page 2

Hope for Albanians

Thousands of Albanians who are seeking refuge in several embassies in the capital, Tirana, are expected to leave the country over the next few days following negotiations between Rome, Tirana and the United Nations. Page 2

Brussels quota plea

European Commission asked EC governments to remove from October most quotas on Bulgarian and Czechoslovak goods entering the Community, as part of attempts to help eastern Europe. Page 3

African democracy

African leaders, buffeted by calls for change on the impoverished continent, pledged more democracy for their countries in a declaration adopted at the end of the annual Organisation of African Unity (OAU) summit. Page 4

Boat people talks off

A meeting of the international conference on Indo-Chinese boat people, scheduled to take place in Geneva next week, has been cancelled, with some south-east Asian nations refusing to attend because of US opposition to forced repatriation. Page 4

Hong Kong law move

Hong Kong took the first step to liberalise its strict colonial-based legal system, with the eventual aim of easing the way for a Bill of Rights ahead of the UK colony's return to China in 1997. Page 4

China U-turn

China announced a major new plan to salvage its tottering economy and stimulate production in a U-turn involving big new loans to enterprises and lower interest rates on existing loans. Page 12

Compromise over agriculture will remove stalemate in trade talks G7 chiefs agree farm subsidies deal

By Peter Riddell and Peter Norman in Houston

THE leaders of the world's largest industrial democracies yesterday reached a compromise agreement on the contentious issue of agricultural subsidies that should unblock the stalemate in important multilateral trade negotiations.

The Group of Seven - the US, Japan, West Germany, Britain, France, Italy, Canada - and the European Commission, wound up three days of negotiations agreeing also to set up a six-month study into the problems and needs of the Soviet economy and a series of compromises about future commitments to environmental protection.

The agreement sets out the terms under which the farm talks can proceed, without spelling out in detail how far farm subsidies, which cost taxpayers and consumers in the developed world \$245bn a year, will fall.

Until this week, Uruguay round negotiators had been unable to agree even on the modalities for negotiating reform.

Even yesterday the US and the EC put differing interpretations on the compromise.

The communiqué takes as the basis of negotiations a compromise plan put forward 10 days ago by Mr Aart De Zeeuw, the Dutch chairman of the agricultural negotiating group in the Uruguay round of multilateral trade negotiations in Geneva.

The communiqué "commends" his text "as a means to intensify the negotiations."

Both sides welcomed the agreement but put differing interpretations on it. A compromise was agreed which would permit detailed negotiations to resume on July 23, without resolving the specific issues of which farm subsidies will be reduced, when and by how much.

The main achievement of the leaders has been to end the deadlock and to allow negotiations to proceed.

Mrs Margaret Thatcher, the British Prime Minister, said the agreement "opens the way for a successful conclusion of the Uruguay round."

Agricultural trade subsidies was the most vexed issue facing the G-7 meeting. The issue has held up progress in the far-reaching Uruguay round which also covers textiles, intellectual property rights, investment and trade in services.

The US, backed by 14 farm exporting countries, has pressed for commitments on reducing specific categories of agricultural subsidy while the European Community has sought recognition of the special character of European agriculture.

A spokesman for the EC noted that there was no specific commitment to accept the De Zeeuw proposals specifically, nor was there any commitment to a timetable for reducing farm subsidies nor a call to eliminate them.

EC agriculture ministers will meet early next week to finalise specific negotiations proposals for the Community.

Mrs Carla Hills, the US Trade Representative, claimed that the summit had given a strong political push to the trade negotiations with the EC committing itself to becoming fully engaged.

She highlighted a reference to the three specific areas of internal price support, market access and export subsidies.

Unlike the EC she interpreted the communiqué language as constituting "a strong endorsement" of the De Zeeuw report.

Mr Julius Katz, the Deputy US Trade Representative, said there had been "a very considerable evolution" on the part of the EC, so that the process had been moved forward without resolution on the specific differences.

In particular, the compromise means that the EC is pleased with a reference to a common instrument of measurement of overall farm subsidies while the US can point to a negotiating framework also involving the three separate

Ligachev in last-ditch stand for deputy party leadership

By Quentin Peel and Leyla Boulton in Moscow

MR Yegor Ligachev, the standard-bearer of the conservatives in the Soviet Communist Party, threatened yesterday to precipitate the ultimate split in the party by making a last-ditch stand for the deputy leadership.

He announced his candidacy in spite of the nomination by President Mikhail Gorbachev of Mr Vladimir Ivashko, the former Ukrainian party leader, for the job.

A victory for Mr Ligachev would represent the revenge of the party conservatives, who have so far been railroaded into toeing the reformist line of the party leader through 20 days of stormy party congress.

The challenge came as Mr Gorbachev was also facing a revolt from coal miners across the country. They staged a symbolic one-day strike to demand the resignation of the Government, and curbs on the powers of the ruling party.

As delegates voted for the deputy leadership last night - the result is to be announced today - Mr Ivashko was still the favourite to win. There was a real chance, however, that Mr Ligachev, the darling of a large part of the 4,700-strong congress, could precipitate an upset or force a hung ballot.

A victory for Mr Ligachev would split the party, with large numbers of reformist-minded party members turning in their party cards. It would also undermine Mr Gorbachev's hopes of a radical democratic overhaul of the party, just when the congress seemed to be going the Soviet leader's way.

The battle for the key new job in the party hierarchy came after a day of drama in the congress, during which Mr Gorbachev used every trick at his disposal to keep the conservative majority under control.

First Mr Ligachev's name was included on the list, then it was crossed off, and finally it was reinstated, in an extraordinary round of procedural wrangling.

The biggest point against him was his age - he will be 70 this year - which, for all the adulation of his supporters, is a reminder of the discredited gerontocracy of the Brezhnev years.

Throughout the turmoil, Mr Ligachev remained unbowed, gripping the lectern when he continued on Page 12

ICI and Enimont may sell PVC maker for \$1.8bn

By Peter Marsh in London

IMPERIAL Chemical Industries (ICI) of Britain and Italy's Enimont are discussing the sale of their jointly owned plastics business, one of the world's biggest, for up to \$1.8bn to Occidental Petroleum of the US.

The talks concern the Brussels-based European Vinyls (EVC), Europe's biggest maker of polyvinyl chloride (PVC), a large-selling plastic. ICI and Enimont, two of Europe's biggest chemicals groups, have run EVC as a joint venture since 1986.

EVC has annual sales of about \$900m and accounts for about a fifth of the west European PVC business. It employs about 4,000 people in 12 factories in the UK, Italy, West Germany and Switzerland.

Occidental, the US's 10th biggest chemicals company, has been anxious for some years to expand in Europe, where it has few chemicals operations. Assuming the sale goes ahead, the deal would mark one of the biggest purchases in Europe by a US chemicals company.

ICI is keenly interested in selling some of its businesses in high-volume, low-price areas such as plastics. Profit margins in such businesses can fluctuate wildly due to sudden changes in demand.

In recent months, ICI planners have worked out which parts of its \$14bn-a-year operations it might make sense to sell. This is part of ICI's strategy, under Sir Denis Henderson, chairman, to push more resources toward fast-growing, less cyclical parts of the chemicals sector.

Enimont, a joint venture between the privately owned Montedison group and the Italian Government, is in a difficult position as a result of disagreements over the sale of its PVC business. It is thought that Montedison broadly favours a sale of the company's stake in EVC while the Italian Government wants to keep it.

Mr Roger Hirl, president of Occidental's chemicals division, said yesterday he hoped to finalise the acquisition by the end of the year.

If the sale goes ahead, it would create a giant company in PVC, which is widely used in packaging and building materials, and pipes. Occidental is already the US's biggest company in PVC. It accounts for about one fifth of total PVC production in the US of Continued on Page 12

Environment accord annoys activists

THE LEADERS yesterday reached a series of compromise agreements on environmental policy that were immediately condemned as inadequate by environmental protection groups, Peter Norman and Peter Riddell report from Houston.

Environmental questions took up nearly a quarter of the 16-page communiqué issued at the end of the three-day summit here.

But despite insisting that "one of our most important responsibilities is to pass on to future generations an environment whose health, beauty and economic potential are not threatened," leaders of the US, Japan, West Germany, France, Britain, Italy, Canada and the European Community's Commission set few specific objectives for achieving this goal.

One of the few concrete actions agreed among the Seven was a decision to co-operate with the Brazilian Government on a comprehensive pilot programme to counteract the threat to tropical rain forests in that country.

The summit countries asked the World Bank to prepare such a scheme in co-operation with the EC Commission and present it at next year's economic summit which will be held in London in July.

On the important issue of controlling greenhouse gases that contribute to global warming, the summit failed to agree on any specific targets for controlling their emission into the atmosphere.

Mrs Thatcher, the British Prime Minister, said afterwards that the summit had displayed a "much better understanding and sense of common purpose on environmental issues among the group of seven countries."

However, she admitted that the problem of global warming had "not really been tackled yet."

Nigerian Government arranges shake-up in banking sector

By William Keeling in Lagos

THE NIGERIAN Government has orchestrated a wide-ranging shake-up in the country's banking sector which has led to the replacement of the boards of 12 of the country's leading commercial and merchant banks.

The federal Government has a controlling interest in all the banks involved and Chief Olufemi Falae, Finance Minister, announced that service contracts of the 134 directors involved would not be renewed.

The action comes amid speculation that Nigeria's banking system is carrying bad debts of up to 20bn naira (\$2.7bn). Included in the shake-up are three of Nigeria's largest banks - First Bank of Nigeria, Union Bank and United Bank for Africa - which are seen as among the best managed in the country.

Concern over the bad debt issue centres on the host of banks controlled by state governments, as well as many of the smaller banks which have sprung up in recent years. In the past four years, the number of banks has more than doubled from 41 (29 commercial and 12 merchant) to about 100.

Many of the newer banks were formed to exploit Nigeria's foreign currency auction system, whereby every approved operator was guaranteed a share of the allocation of foreign currency made available by the central bank.

There are no reliable statistics to estimate the total of bad debts in Nigeria, where monitoring of the banking sector is generally seen as inadequate.

Senior bankers have for some time expressed concern about the level of risky and unsecured lending.

Referring to the bad debt concerns, one banker explained: "If the popular figure of 20bn naira is correct, bad debts would be more than the capital base of all the banks put together."

The changes in the 12 boardrooms had been expected for some weeks after the authorities made known plans for a large-scale reorganisation of Nigeria's banking sector.

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-7.3c	FFR 9.68	+7.0c
-2.0pt	DEM 2.88	+2.5pt

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MARKETS

STERLING	DOLLAR	STOCK INDICES
New York lunchtime: \$1.8005	New York lunchtime: DM1.6505	FT-SE 100: 2,360.5 (+38.0)
London: \$1.7985 (1.6155)	London: DM1.6590	FT Ordinary: 1,677.7 (+22.7)
DM2.975 (2.98)	London: DM1.6595	FT-A All-Share: 1,160.2 (+1.1%)
FF9.6225 (10.035)	London: DM1.6595 (1.6470)	New York lunchtime: DJ Ind. Av. 2,514.85 (+24.01)
FF2.5225 (2.530)	London: DM1.6540 (5.5275)	S&P Comp 359.19 (+2.7)
Y27.25 (27.25)	London: DM1.6540 (1.3960)	Tokyo: Nikkei 32,294.18 (+141.76)
Index 93.5 (94.1)	London: DM1.6540 (1.3960)	Tokyo: Nikkei 32,294.18 (+141.76)
GOLD	London: DM1.6540 (1.3960)	LONDON MONEY
New York: Comex Aug \$355.5	London: DM1.6540 (1.3960)	3-month interbank: closing 14 1/8% (same)
London: \$354.25 (354)	London: DM1.6540 (1.3960)	Libor 6-month: 14 1/8% (same)
WSEA OIL (Argus)	London: DM1.6540 (1.3960)	3-month Treasury Bill: yield: 8.025%
Brent 15-day Aug \$16.30 (16.10)	London: DM1.6540 (1.3960)	Long Bond: yield: 8.55%
Child price changes yesterday: Page 13	London: DM1.6540 (1.3960)	

President Menem survives a tough match for Argentina
When President Menem, pictured, left, was inaugurated one year ago, Argentina was so low there was scarcely any direction to go but up. Simply to have survived was a notable victory for Mr Menem. Page 11

EUROPEAN NEWS

Angry workers say Government has failed to keep agreements

Soviet miners stage warning strike

By Leyla Boulton in Moscow

STRIKING MINERS across the Soviet Union's coalmining areas took to the streets yesterday to call for the Government's resignation in the face of denials from President Mikhail Gorbachev that the stoppage had widespread support.

The 24-hour protest coincided embarrassingly with the Congress of the Communist Party, which has long proclaimed itself the vanguard of the proletariat but had no answers yesterday for angry workers.

Tass, the official news agency, said that strikes hit mines from the Donetsk region in the southern Ukraine to Vorkuta in the Arctic. Several mines in two other regions - Karaganda and the Siberian basin of Kuznetsk (Kuzbas) - also took part in what miners

have billed as a "warning strike".

The strikers want the resignation of Prime Minister Nikolai Ryzhkov's government for failing to honour an agreement last July to improve their living conditions after a protracted strike.

At the party congress, Mr Ryzhkov, who empowered him to appear in the name of the miners here today? Who concretely? Which pit? Mr Ryzhkov's resolution was not even put to a vote.

Tass said that 10 out of 13 mines in Vorkuta had taken part in the strike, and that several other enterprises including a poultry farm, and locomotive shed, had joined in.

Reporting from the Kuzbas, it said some 60 per cent of miners supported strike action but that estimates of 300,000 strikers

turned out to inflame things there in that very tense situation, in one case only 70 people showed up for a rally. In Donetsk, 2,000 people are gathering in a square for calm discussions.

Mr Ryzhkov said angrily: "I have a question for Comrade Ryzhkov: Who empowered him to appear in the name of the miners here today? Who concretely? Which pit? Mr Ryzhkov's resolution was not even put to a vote."

Although a ban on both political strikes and those in the energy sector made yesterday's action doubly illegal, the Government appeared to rule out action against the miners.

Miners' delegates at the congress who opposed the strike, shared their colleagues' anger and many of their demands, saying neither housing nor food supplies had improved.

ers were premature. It said only a third of the 120 Donbas mines had stopped. "Other mines take part in the political action but continue to produce coal," it added.

Dr Leonid Abalkin, the Deputy Prime Minister responsible for economic reform, told reporters that the Government had kept its promises but that miners were now making new, political, demands.

Although a ban on both political strikes and those in the energy sector made yesterday's action doubly illegal, the Government appeared to rule out action against the miners.

Miners' delegates at the congress who opposed the strike, shared their colleagues' anger and many of their demands, saying neither housing nor food supplies had improved.

Atlantic alliance fails to read the writing on the wall

IN THE past few days, western leaders have been making heroic efforts to save President Mikhail Gorbachev. At the Nato summit in London last week, they solemnly reassured the Russians that there was no longer any cause for conflict between east and west. At this week's Group of Seven economic summit in Houston they have offered expansive gestures of co-operation with the Soviet Union. They may not have been able to agree on the cash to go with it, but at least the goodwill was unmistakable.

This elaborate show of smiles and waves is unlikely to have any of the intended effects on the object of the west's solicitude. Mr Gorbachev may be grateful for any support he can muster in these difficult times. But western gestures will make little difference either to his political survival or to the prospects of reform in the Soviet Union.

The melodramatic alarms at the party congress, with one clan warning in the wings of the danger of a military coup, suggest that the republic may be about to go into spasms. There is not the slightest hint that Nato's wordy declaration, or the communiqué from Houston, will persuade the angry factions to leave off the battle to pause and think again, and then march off stage right, singing the theme song of perestroika in a richly Orthodox harmony.

On the contrary, Nato's offers of peace have been answered by a strong statement from the party that the Soviet Union is still threatened by the west and must strengthen its armed forces. A more serious objection to the policy of appeasement is that, in their anxiety to reassure the Soviet Union, the western governments seem prepared to jeopardise, or at least neglect, their fundamental interests. It is all very well to wave reassuringly, but if you are at sea and out of your depth, it is difficult to wave and swim; and soon we shall see that they are not waving, but drowning.

Take the Nato summit. Americans claim that President George Bush brilliantly advanced all kinds of American foreign policy goals; he bolstered Mr Gorbachev, speeded up the unification of

Germany, and got the European allies to back a new vision of the Atlantic alliance.

Unfortunately, none of this is true. Mr Gorbachev's position remains as precarious as ever. German unification is unstoppable, and cannot be speeded or slowed by the man from Washington; if there is a new vision of the Atlantic alliance, it remains a mystery. The most plausible forecast is that Nato and the alliance will follow the Warsaw Pact down the road of disintegration, and that nothing that took place at the London summit is likely to delay the process.

The essential feature of the

IAN DAVIDSON
ON EUROPE

alliance as we know it is the voluntary commitment of an American military presence to Europe, and the voluntary acceptance of that presence by the Europeans. The surprising thing about the Nato declaration is that it did not give an unequivocal endorsement to this presence.

Mr Bush sought to appease the Russians and the Germans by advancing the notion that nuclear forces would in future be weapons of "last resort", but this is a profound irrelevance; did anyone imagine that Nato had previously intended to use nuclear weapons at any other moment? Nato is defined, not by a form of words nor by a list of weapons, but by the depth of commitment of the member states.

All Nato governments say that they want the Americans to stay in Nato and in Europe; but everybody knows that the decision will be up to the Germans. Once Germany is united, and the rights of the four occupying powers have been signed off, American and other western troops can only remain in Germany by a new invitation.

On this fundamental point, last week's Nato statement, which was negotiated in advance between Washington and Bonn, was strikingly ambiguous. The reference to the benefits of the existing American presence in Europe came in a paragraph which immediately went on to assert that there would have to be profound changes.

One obvious reason for German ambiguity is that they want to get Soviet troops out of East Germany, and indeed out of eastern Europe; so they must play down the question of US troops in western Germany. But another reason is that, after they have recovered complete national sovereignty, they may want to get rid of all foreign troops from their side of the border as well.

At the end of the Nato summit, President François Mitterrand dropped a small bombshell by forecasting the withdrawal of all 50,000 French troops from Germany. The most logical, and most cynical, explanation, is that he was alarmed by the prospect that the Bush-Kohl axis would prolong the US domination of Nato, and that a revision of Nato strategy would face France with the invidious choice between integration and isolation. It was therefore easier to pre-empt, by announcing a further withdrawal of France from any Nato integration.

This would be an entirely characteristic French approach to their defence dilemma. But French officials insist that this case Mr Mitterrand was not expressing a preference, let alone a policy, but merely a prediction. French troops will only be able to stay in Germany if the Germans ask; but when the time comes, he believes, the Germans will not ask. It is a powerful commentary on 27 years of Franco-German co-operation, but there you are.

The moment of truth is not far off. By the end of this year, Germany will be united. Thereafter, the Germans will have to choose whether to ask or not to ask. Glutinous phrases of reassurance and solidarity will be trotted out, and long and elastic transition periods will be on offer. But if Mr Mitterrand is right, the Germans will not ask, and the troops will be gone.

When the Americans realise that their days in Germany are numbered, you can start to say goodbye to Nato as we have known it. We may keep a moral alliance of sorts, but it will be very different. Above all, we shall stop hearing of the tremendous exploits of President Bush in fashioning a new strategy for the defence of

Houston summit, Page 5

Albanians expected to leave this week

THE thousands of Albanians who are seeking refuge in several embassies in the capital, Tirana, are expected to leave the country over the next few days following negotiations between Rome, Tirana and the United Nations, writes Judy Dwyer.

But western diplomats who fear a second wave of asylum-seekers yesterday asked the Albanian authorities to tighten security around the embassies in Tirana.

Two Italian ferries are due to arrive today in the Albanian port of Durres. But the precise time at which the refugees will be taken out of the embassies remains unknown.

"The Albanians have reserved for themselves the right to decide [the timing] at the last minute," an Italian foreign ministry official said. People could surge into the port if they knew the details of the operation, he said. "It would be a thing of Biblical proportions." Italian television can, however, be picked up in Albania.

The ferries will transport all the refugees from the Italian, French and West German embassies to the Italian port of Brindisi. The 3,000 Albanians who had sought asylum in the West German embassy will be transported by train to the Federal Republic.

The latest moves coincide with unconfirmed reports that Enver Hoxha's widow, Mrs Nexhmije Hoxha, will be forced into early retirement. She is head of the Democratic Front, a mass party organisation which is backed by the ruling Albanian Party of Labour, and also vice-president of the People's Assembly. Her demotion would signal an attempt by Mr Ramiz Alia, leader of the APF, to isolate the conservative Hoxha faction and promote less dogmatic officials.

MEPs compromise on software piracy

The dominant Socialist and Christian Democrat groups in the European Parliament yesterday reached a compromise on the controversial EU directive aimed at curbing software piracy, writes Tim Dickinson in Brussels.

Adopted by the MEPs yesterday, the amendments on "reverse engineering" - attempting to access who need to retrieve information from another company's programme for maintenance and other purposes but building in extra safeguards for the owner. The European Commission said it was disappointed to change its own proposal - but computer industry lobbyists believe the Strasbourg view may yet influence discussions in the Council of Ministers.

Paris injects funds into TV company

The French Government is to inject FF590m (€89m) of fresh money into Société Française de Production et de Création Audiovisuelle (SFP), the leading state-controlled television production company, writes George Graham in Paris.

SFP, which has accumulated losses of FF940m over the last three years, will be recapitalised and restructured, cutting 500 of its 2,000 jobs. It will in future concentrate on production and television services, particularly outside broadcasts.

Malta set to file EC application

Malta will officially apply to join the European Community next Monday, government officials said yesterday, writes Geoffrey Grima in Valletta. The application will be filed in Brussels by Dr Guido De Marco, Foreign Minister.

Labour Party argues that Malta should improve its association agreement with the EC rather than plump for full membership.

World inflation threat passing, says UK group

By Andrew Marshall, Economics Staff

THE THREAT posed by inflation to the world economy is passing, and healthy growth is set to continue, a leading UK research group says today.

High interest rates have done their job, says Oxford Economic Forecasting in their latest international report. This implies that the present level of rates may be set to decline over the next year, rather than increase as many forecasters expect, and that the danger of interest rate overkill forcing a recession has passed.

The principal inflationary threat had been thought to be from the unification of West and East Germany, the report says; but OEF's prognosis is that "inflationary concerns will be balanced out by upwards pressure on the DM in the first few months of union, and that short-term rates will not increase further."

The European economy faces the challenge of German monetary Union "in fine health". The East German appetite for goods and services will help to reduce the German trade surplus, the report says. It estimates that East Germany will import extra capital and consumer goods worth DM40bn (€24.24bn) over the first year of union.

In the US, "The economy is

well into the predicted slowdown, although not yet in recession," OEF says, and "the unexpected price pressures of the first few months of 1990 have eased." This bodes well for lower interest rates and a recovery to underlying growth rates, the consultancy says. But, the report argues, "high interest rates pose far more of a threat in Japan." Japanese rates went up later than those elsewhere and the effects may be in the pipeline.

In general, the report says, the picture is rosy: the world economy is "in good fundamental health, despite the present slackening in some parts of the world." But, it warns, "A gloomier out-turn, if it happens, is likely to be market generated." Worried by the costs of halting out savings and loans institutions in the US, the Government and a turn slide in Japanese markets, financial markets may upset the apple cart. Because of this, OEF says, "the need for a safety net, in the form of discretionary intervention and international co-ordination, would still seem overwhelming."

World Economic Prospects Summer 1990 (225, or £200 annually) OEF, Templeton College, Kennington, Oxford OX1 2NY.



POLISH FARMERS yesterday blocked roads across the country with tractors, trucks and combines in an attempt to put pressure on the Solidarity-led Government into guaranteeing minimum farm prices. AP reports from Warsaw. Although the protest appeared largely successful, there were no signs that the Government intended to give in.

E Germany acts on illegal Mark transfers

By Leslie Collett in East Berlin

EAST GERMANY yesterday froze 56 bank accounts belonging to private citizens, companies and organisations suspected of illegally transferring millions of black market East Marks into bank accounts before their conversion on July 1 into D-Marks at the rate of two to one.

Mr Matthias Gehler, the government spokesman, said the names of suspected violators had been passed on to the justice authorities.

A Finance Ministry investigation of 6,400 private accounts each holding more than 100,000 Marks (€50,000) led to the freezing of 56 accounts worth a total of nearly 4m Marks. The accounts of 30 companies were also frozen.

Depending on age and other circumstances, East Germans

East German chemical workers are to get a 35 per cent pay rise backdated to July 1, the West German chemical, paper and ceramics union said yesterday, Reuters reports from Hannover.

The union said the rise followed negotiations between East and West German chemical unions held on Tuesday in East Berlin. It was clear that all parties were keen to bring East German wages in line with those paid to West German chemical workers, it said. But all parties agreed this could only be achieved through gradual increases.

Mr Matthias Gehler, the government spokesman, said the names of suspected violators had been passed on to the justice authorities.

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Depending on age and other circumstances, East Germans

violations," he said. The Finance Ministry under Mr Walter Romberg, a Social Democrat, opposed releasing the results of the investigation because of the small number of violators uncovered. But the Christian Democratic-led Government under Mr Lothar de Maizière prevailed.

East Germany has agreed to give Jews from the Soviet Union and other countries asylum for "humanitarian reasons." The Government said a new asylum regulation would take effect for other asylum seekers as well.

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E Europe's newspapers feel squeeze

By Ray Snoddy

MANY NEWSPAPERS in eastern Europe are in financial crisis although a few are boosting circulation by importing both western capital and photographs of topical events.

The first private television stations are also making their appearance, and video and satellite television are starting to grow, according to a report by the UK Advertising Association together with the European Advertising Tripartite.

Liberalisation has so far brought more problems than advantages, with papers suddenly having to pay market prices for newsprint. Already there have been widespread job losses and closures.

Only half of Warsaw's nine daily newspapers are expected to survive the year.

In Hungary and Poland, soft-porn magazines have put in an appearance and been enthusiastically received and the 'page-three-girl' style of journalism is already producing some upswings for newspapers in both countries," the report says.

The structure of broadcast-

Poles worried over border treaty

POLAND yesterday asked the four Second World War allies powers not to give up responsibility for Germany until a proposed treaty guaranteeing recognition of the Oder-Neisse border was in force, Our Foreign Staff writes.

A foreign ministry statement complained West Germany was refusing to discuss the treaty before unification with East Germany, expected at year-end.

"Poland is afraid the question of the border treaty will not be finally settled before the unification," it said.

Bonn reacted with puzzlement to Poland's call. Foreign Ministry officials said the two

German states and the four wartime victors had agreed last month that the question of the Polish border would be definitively settled at the next "2 plus 4" meeting in Paris next Tuesday. Mr Krzysztof Skubiszewski, Polish Foreign Minister, has been invited to attend.

Bonn contends four-power control over Germany should end on unification, to give the unified German state full sovereignty.

Foreign ministry officials said this policy would be incompatible with the Polish demand that control should continue after unity until the new German parliament concludes a binding treaty recognising the Oder-Neisse line.

The ministry says the all-German parliament will give "first priority" to concluding a legally-binding treaty with Poland. But clearly, this treaty might not be ratified until several weeks or months after formal unity.

There is speculation in Bonn that the Warsaw Government brought out its statement to underline to the opposition Communists that it is taking a tough line over German unity.

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Germany's durable elites keep a hold on levers of power

By David Marsh in Bonn

GERMANY'S polychrome 20th century history, with its oscillating cycles of boom and bust, dictatorship and democracy, rule and renewal, has turned many top Germans' career paths into zig-zags rather than straight lines.

Political and economic elites well acquainted with the levers of power are often more durable than the regimes they serve.

As West Germany climbed the ladder of recovery after 1945, any idea of excluding from positions of influence all the 8m people listed as members of the Nazi party proved neither feasible nor desirable.

Four and a half decades later, there are clear parallels in East Germany. Many of the managers, functionaries, journalists and officers who, up to last autumn, were among the 2.3m adherents of the Socialist Unity (Communist) Party have now

discarded their party label badges and are embracing market economics.

The presence of ex-Nazis in many areas of West German public life was always moderately controversial, but well known. Former Chancellor Kurt Georg Kiesinger and ex-President Karl Carstens were among the many who joined the party for it, appeared, reasons of opportunism or acquiescence rather than ideology.

One example of continuity between the Third Reich and the post-war democracy which has, however, attracted comparatively little attention is the Bundesbank, the independent central bank. The omission partly reflects the general German myths surrounding matters of money, as well as the Bundesbank's high standing at home and abroad.

Official records show that Mr Oskar Emminger, president of the

Bundesbank between 1977 and 1979, was a member of the Nazi party, as were several other top figures in the early years of West German central banking.

Mr Emminger, who died in 1988, served as vice president between 1970 and 1977 and was West Germany's best known central banker on the international circuit during the 1960s and 1970s. He was not believed to have been an active member of the National Socialists. The reasons why he joined the party around 1937 at the age of 35 are not clear.

Mr Emminger's family say they were unaware of his Nazi membership, and point out that his father, a former Justice Minister in the Weimar Republic, was persecuted by the Nazis.

Mr Karl Blessing, the Bundesbank's first president, who held office for 12 years after the bank's foundation in

Tax assault on Belgian companies

By Lucy Kellaway in Brussels

BELGIAN companies yesterday came under fire from Mr Fons Verplaetse, the country's central bank governor, who complained that the corporate sector was paying far too little tax, and proposed wide reform of the system.

His remarks come just as ministers start to discuss next year's budget, out of which they are trying to squeeze savings of some BF85bn (€12.5bn). Up to BF15bn of this is expected to come from corporate taxation, which has lagged behind GNP growth since the early 1980s and is now much lower than in most other European countries.

The Socialists, who are in the governing coalition, are pressing for an overhaul of company taxation to support the budget. They are likely to back the government's proposal that companies and Government should negotiate the corporate sector's total tax burden, making it rise in step with GNP.

Businesses have complained that such a scheme would be impractical and say the bank is intervening in a matter which does not concern it.

According to central bank figures, companies paid on average 16 per cent of their profits in tax last year, compared to an official tax rate of some 41 per cent. The reason for the discrepancy is a large number of perfectly legal loopholes, of which most big companies make full use.

Three-month strike ends at Waterford

By John Maher in Dublin

THE three-month-old strike at Waterford Glass, the crystal manufacturing division of the Waterford Wedgwood group, ended yesterday as unions and management agreed to a phased return to work by 2,300 employees.

Eight of the 14 main points at issue in the dispute have been resolved, with the remaining six to be referred to the Irish Labour Court for binding arbitration.

The strike, the first in Waterford's 40-year history, began after management tried to implement cost-cutting proposals to return the struggling company to profitability. In March, a group of US investors led by Mr Tony O'Reilly, chief executive of Heinz, paid £28m (€38m) for a 30 per cent stake in the group.

During the dispute, management warned that crystallware demand in the UK and US markets was falling, and that it might be necessary to move the Waterford operation to ensure the company's future.

As part of the settlement, craftworkers have accepted a management proposal that the long-established "bonanza" payments at the centre of the dispute be replaced by new performance-related bonus payments. These payments compensated piece-rate workers for wages lost due to public holidays.

They also agreed an increase in the working week from 37½ to 39 hours, and a raising of the pensionable age of glass

cutters and blowers from 58 to 61. The Labour Court is to decide when these arrangements will be reviewed. The court will also determine compensation for the company's decision to end the overtime.

A Waterford spokesman refused to estimate the cost of the strike but the group's stockbroker, Davy, has reduced its 1990 forecast from pre-tax profits of £18m to a pre-tax loss of £13m. The group posted pre-tax losses of £20.6m last year.

Mr Paddy Byrne, chief executive officer of the Waterford Wedgwood group, said that while he welcomed the return to work, "it must be realised that we have still a long way to go to transform Waterford Crystal into a robust and profitable part of the group. Until this is achieved, the future of the crystal division will not be secure."

Mr Walter Cullen, a union leader at Waterford, said the workers were pleased that a number of conditions that management had not wanted, such as holiday payments and wage increases for lower paid workers, will now be put into effect.

Although work is to start again immediately, full production is unlikely to be resumed for several months. Tank furnaces at one of the main Waterford plants was damaged through lack of use during the dispute and repairs are not expected to be completed until October.

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Venezuela to fund chemical plant with debt-equity swap

By Peter Montagnon, World Trade Editor

PEQUIVEN, the petrochemicals subsidiary of the state-owned Petroleos de Venezuela, is to build a \$350m (£195m) chlor-alkali plant, partly financed through debt-equity swaps.

The deal, one of the clearest indications yet of the potential use of debt-equity swaps for international project financing, marks the declining importance of conventional export credit and bank loans in large projects in this part of the developing world.

Only \$150m of the financing is from export credits, provided by the US and West Germany, while \$100m will come through a capital injection from Petroleos de Venezuela and \$150m from debt-equity swaps.

These funds will provide the project with \$25m in working capital and pay for the plant. Construction will be undertaken by two consortiums, led by Ude and Ferrostal of West Germany and Oxytec, a unit of Occidental Petroleum of the US.

The financing is being arranged by Morgan Grenfell, the UK merchant bank, which is assembling a syndicate of banks prepared to convert their hold-

ings of Venezuelan debt into preference shares in the project. The shares will be redeemable in 12 years' time and carry dividends at a rate linked to euro-dollar rates plus an unspecified margin.

Morgan Grenfell said the banks will bear commercial risk

The council of the General Agreement on Tariffs and Trade yesterday approved the terms for Venezuela to join the world trade organisation. Formal approval by Gatt's members should come in the next few days with the finalising of Venezuela's tariff schedules. Venezuela has undertaken to reduce immediately all its tariffs to 50 per cent, has guaranteed to hold them at that level and to reduce them to 40 per cent after two years.

In the project as well as the normal investment risk associated with developing countries, such as expropriation and blockage of dividend remittance, but, once their debt is converted into equity in the project, they will be out of normal Venezuelan rescheduling and involved in a

project with its own foreign exchange cash-flow.

The debt swap will involve conversion of existing debt at a rate of 70 cents per dollar of face value. Though Morgan Grenfell declined to give further financial details, it said the terms would give participating banks a better yield and shorter maturity than the discount bond that Venezuela is offering to bank lenders under the Brady plan.

The US and German export credit agencies would receive a counter-guarantee from Petroleos de Venezuela for their part in the financing, and thus would not bear any of the commercial risk attached to the project.

Petroleos de Venezuela is the country's largest foreign exchange earner. It has assets of \$30bn and has in the past resisted the temptation to borrow abroad, but is doing so now to fund an ambitious investment programme.

Morgan Grenfell has already arranged similar but smaller deals in the Venezuelan cement, pulp, and metal alloy sectors over the past two years, and it is expected that others will follow.



Timed ham, one of Denmark's prime exports, will be hit by the move to cut subsidies

Farm export subsidy move alarms Danes

By Hilary Barnes in Copenhagen

DANISH farmers' leaders are alarmed about the consequences for Danish agriculture if the Uruguay Round international trade talks adopt the move agreed at the Houston summit to resolve the conflict over farm support policies by reducing export subsidies.

The proposal, by Mr Aart de Zeeuw, a Gatt negotiator, and taken up at the summit, would affect Denmark more than other EC countries since about half its agricultural exports go to non-member countries, such as the US, Japan, and the Middle East.

Denmark's Agricultural Council, an umbrella organisation for farmers' unions, has told the government the de Zeeuw proposals are "completely unacceptable". Mr

H.A.O. Kjeldsen, president of the council, and other farm leaders believe that if export subsidies were cut severely, the impact on farmers would be so great that direct income support for farmers would have to be introduced, undermining the basis of the Common Agricultural Policy.

Danish farm exports in 1989 were worth Dkr47.4bn (£4.3bn), including Dkr5.9bn in EC export refund payments.

Although export refunds amount to only 12 per cent of the value of agricultural exports, they are much more important where third country exports are concerned, accounting for 20-34 per cent of the export value of dairy, sugar and cereal exports. Summit reports, Page 5

Talks on reforming world trade in textiles in disarray

By William Dullforce in Geneva

THE talks on liberalising world trade in textiles and clothing are in open disarray. One country after another has voiced reservations about the draft agreement tabled by Mr Lindsay Duthie, the chairman of the group negotiating in Gatt's Uruguay Round, and has asked for substantial amendments.

Changes called for by the European Commission have led to charges that the Community is backtracking from its commitment to liberalisation.

The confusion has been compounded by lobbying by European and US textile manufacturers and by retailers. Phasing out the Multi-Fibre Arrangement (MFA), which has governed the trade through bilaterally agreed import quotas for 30 years, is a key issue for developing countries. They are unlikely to accept liberalisation in the other 14 areas under negotiation, if they do not receive satisfaction on textiles.

The negotiating group is due to submit a draft framework agreement to the Round's Trade Negotiations Committee (TNC) on July 23. The text proposed by Mr Duthie follows broadly the developing countries' blueprint for the gradual elimination of the MFA.

However, it retains other options. For instance, while it adopts the system favoured by most countries of dismantling the MFA step by step, it keeps as an alternative the US proposal that MFA import quotas be replaced by a system of

West Germany yesterday informed the Gatt Council that East Germany had become part of the EC's customs union.

The implication is that exports from East Germany would qualify for most-favoured-nation treatment by all Gatt members.

global quotas during the transition period.

The US idea of using global quotas has been backed only by Canada. Other delegations feel that it should be dropped entirely by the TNC meeting.

The EC regards the chairman's draft agreement as lopsided, arguing that it does not provide the tighter Gatt rules for the trade that the EC has been demanding as a condition for liberalisation.

This week the European Commission proposed adding provisions against dumping, subsidies and the counterfeiting of trademarks, designs and models. It has called for the establishment of a governing committee to verify that countries abide by any new agreement and to ensure that "a continuing balance of mutual advantages" is maintained as the agreement is implemented.

Brussels has drawn the ire of developing countries most of all, first, by insisting that countries must be able to take selective safeguard action against individual countries or concerns responsible for massive surges of imports instead

of applying restrictions on a non-discriminatory basis.

Second, in the teeth of developing-country preference for a multilateral approach, it has maintained that bilateral deals can offer a more practicable method of dismantling the MFA.

The approach advocated by the EC would amount to the continuation of the MFA on even stricter terms, one developing country negotiator said. EC officials say that the Community remains committed to the elimination of the MFA but must insist on tighter disciplines against predatory marketing than those contained in Mr Duthie's draft text.

The EC's attitude was challenged yesterday by the Brussels-based Foreign Trade Association (FTA), whose managing director, Mr Helmut Wienholt, will today expound to negotiators European retailers' backing for liberalisation. This will be a joint effort with the US National Retail Federation, which represents large department stores, and the US Retail Industry Trade Action Coalition.

By making liberalisation conditional on selective safeguards, tougher anti-dumping rules and reciprocal access to Third World markets, the European Commission was bent on continuing the MFA well into the next century with even greater protection for domestic producers and less concern for consumers than now, Mr Wienholt said.

Dat case lacks merit, says Sony

By Robert Thomson in Tokyo

SONY yesterday described as "totally without merit" a lawsuit by representatives of US songwriters and music publishers to prohibit the Japanese company from selling digital audio tape (Dat) recorders and blank cassettes in the US.

In the case before a federal court in Manhattan, the plaintiffs claim the introduction of Dat will create a "new era in unauthorised home taping of copyrighted musical compositions", but Sony said the claims challenge the established rights of consumers. "Dat is the latest develop-

ment of a product widely used in the US for more than 30 years - the home tape recorder. The long-time unchanged sale of home taping devices supports the consumers' well-established right to private, non-commercial home recording," Sony said.

"The lawsuit seeks to hold this newest digital technology hostage and threatens to deny its benefits to American consumers."

Consumer electronics companies and the recording industry have already reached an agreement which provides for

the use of a code to prevent the copying of material from one Dat tape to another, although a compact disc can still be copied on to a Dat tape.

The agreement has encouraged Japanese makers of the technology, who recently intensified their sales drive at home, as well as on foreign markets.

Sony suggested that the "American public has already shown a strong interest in Dat" and that "as the leader in digital audio technology", the company will continue to make Dat products available.

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INTERNATIONAL NEWS

Tokyo confident yen is fully on road to recovery

By Stefan Wagstyl in Tokyo

CONFIDENCE that the yen is out of the doldrums is beginning to flow in Tokyo. Foreign exchange traders believe the yen's move this week from above ¥150 to the dollar to around ¥145 could mark the end of a four-month bout of weakness which contributed to the sharp plunges in Japanese stock and bond prices earlier this year.

But opinion is divided over whether the yen's revival will now prompt rebounds in stocks and bonds. The bulls argue that the currency's recovery should persuade institutions to invest more of their funds in Japan.

The bears say the prime cause of the yen's performance has been an increase in Japanese interest rates - which will encourage investors to keep their funds in cash.

Speculation that the Bank of Japan intends to raise the Official Discount Rate has been rife in the markets for the last few days, despite denials from central bank officials that they were planning an increase. Yesterday's sharp ¥1.50 rise in the yen against the dollar was attributed to a report from Smith Barney, a US research company, that there was a "50-90 per cent chance" of the central bank raising the ODR.

Others are not so sure. Mr Noboru Yohohashi, an assistant general manager at Dai Ichi Kangyo Bank, Japan's largest, said the Bank of Japan would not have to move unless the yen fell back suddenly to ¥155.

The central bank, which was widely blamed for contributing

to the turmoil earlier this year by getting involved in a public argument over policy with the Ministry of Finance, has been credited in recent weeks with re-establishing its authority. "They've won back their credibility," says Mr Richard Koo, senior economist at Nomura Research Institute, an arm of Nomura Securities.

The bank's achievement has been to nudge up interest rates and bolster the yen without destabilising the stock market. By intervening modestly in the short-term money markets, it pushed the rate on three-month certificates of deposit up from 7.28 per cent at the end of May to 7.50 per cent this week. The yield on the benchmark 10-year government bond bounced back from below 7 per cent to 7.3 per cent - near its high for the year.

The Bank of Japan acted partly to ward off a threat of a resurgence in inflation and partly to boost the yen so that recent reductions in the Japanese trade surplus are not eliminated by a surge in low-cost exports.

Fortunately for the central bank, the rise in Japanese interest rates has coincided with some easing of rates in the US, so closing the gap between Japanese and US rates, which did much earlier in the year to persuade investors to dump yen. The gap between yen and dollar three-month rates in the Euramarket has closed from 1.31 percentage points at the end of April to less than 0.7 percentage points this week.

A host of other factors have also played their part in restoring faith in the Japanese currency: the ruling Liberal Democratic Party seems more solid in its support for Mr Toshiki Kaifu, the Prime Minister, than seemed possible a few months ago; tensions have eased in US-Japan economic relations; and the economic integration of Germany appears to have caused less disruption to financial markets than was feared.

Mr Hiroaki Shukusawa, deputy general manager in the treasury department of Sumitomo Bank, says: "The yen is rebounding after being sold because of the turmoil in eastern Europe which made the dollar look good."



Israeli police arrest an Arab youth during clashes yesterday

Imports hit Israeli trade balance

THE DEFICIT in Israel's balance of trade grew significantly in the first half of the year compared with the same period in 1989 as a surge in imports outstripped export growth, High Carney writes from Jerusalem.

The deficit (including diamonds, which account for a large portion of imports and exports) was up 14 per cent at \$1.5bn (\$830m), according to the Central Bureau of Statistics.

Exports, looked at as the main engine for a return to economic growth after two stagnant years, were up 7.5 per cent at \$5.45bn. But imports, which had been suppressed

during 1989, grew by 9 per cent to \$6.95bn. A sharp decrease in import growth last year led to a 15 per cent drop in the trade deficit for the whole year and helped to produce a balance of payments surplus.

Economists and officials were disappointed that there has not been a faster pick-up in economic activity in the early months of this year, but they have taken some comfort from the profile of the country's imports.

Although the latest figures show imports of consumer goods were up almost 12 per cent after a sharp fall last year, imports classified as invest-

ment goods increased nearly 16 per cent over the first half of 1989, with a particularly sharp rise in machines and equipment.

The hope is that these signals are a reversal of a dismal investment trend over the past two years and are a sign that an expected upturn in economic activity, fuelled by the growing influx of Jewish immigrants from the Soviet Union, is not far off.

By the same token, however, officials are concerned to at least a temporary deterioration in the balance of payments outlook as imports and borrowing rise to meet the needs of the newcomers.

Syria says Israel has harmed hostage effort

By Lara Marlowe in west Beirut

MR Farouk al-Sharaa, the Syrian Foreign Minister, said in Damascus yesterday that Israeli air raids on Lebanese Hizbollah bases this week had undermined efforts to secure the release of one of the western hostages in Lebanon.

"The Israeli air raids in Lebanon have complicated the issue," Mr al-Sharaa said. "In principle, we are committed to secure the release of the hostages in Lebanon... I hope that we will overcome these difficulties." Fifteen people have been killed in the latest Israeli raids.

Iran's official news agency reported last week from Beirut that a western hostage, probably a European, would be freed soon, and attention has been focused on Mr Brian Keenan, an Irish university teacher. Syria maintains 40,000 troops in Lebanon and hostages are usually escorted to Damascus upon their release.

At Beirut yesterday Sheikh Mohammed Yazbek, a religious leader of the pro-Iranian Hizbollah, reiterated earlier calls for the organisation for the liberation of all hostages in Lebanon.

While his words were not unprecedented, Lebanese Shia Moslems and Iranian leaders have repeatedly called for the release of western as well as Moslem captives held by Israel - the timing of his statement was significant.

Sheikh Yazbek was answering reporters' questions after the funeral of two Hizbollah members killed in Monday's Israeli air raid. "We ask every one to release the hostages and all the detainees," he said. "We are against these operations and for the freedom of the people." Sheikh Yazbek is a loyal

follower of the late Ayatollah Khomeini.

Since Ayatollah Khomeini's death, Hizbollah, like the Iranian leadership, have been divided on the question of freeing Western hostages. Shia Moslem Lebanese sources in Beirut say that public appeals for their freedom have been the result of pressure from Tehran rather than a deep-seated desire to end the hostage saga.

The first call for the release of the hostages was made by Hizbollah's spokesman, Sheikh Ibrahim Amin, only three weeks after Khomeini's death.

On February 21, following similar statements in Iran, Sheikh Mohammed Hussein Fadlallah, who wields much greater influence than either Sheikh Yazbek or Sheikh Amin said the kidnapping of western hostages had tarnished the image of Islam and called for a "humanitarian approach" to free them.

Yet Shia Moslem sources in Beirut say Hizbollah leaders have been angered in the past that the release of western hostages benefited Iran rather than Hizbollah. Mr Imad Mugniyah, a Hizbollah member who is believed to have planned several kidnappings, still insists that 15 Shia Moslems jailed in Kuwait - including one of his relatives - must be freed.

Sheikh Subhi Tofaili and Sheikh Fadlallah, among the most influential leaders of Hizbollah, are adamant that more than 300 Shia Moslems held by the Israelis in Khiam prison in southern Lebanon - and Hizbollah member Sheikh Abdel Karim Obeid who was kidnapped by the Israelis in July 1989 - must also be freed.

US policy forces halt to talks on boat people

By Robin Pauley, Asia Editor

A MEETING of the international conference on Indo-Chinese boat people, scheduled to take place in Geneva next week, has been cancelled, with the South East Asian nations refusing to attend because of US opposition to forced repatriation.

The official reason for calling off the meeting, planned for next Monday and Tuesday, is that officials from two countries have problems with the dates. But the real reason is that some members of the Association of South-East Asian Nations - Malaysia, Singapore, the Philippines, Thailand, Indonesia and Brunei - have told the United Nations High Commissioner for Refugees that they will not attend unless there is a guarantee that the US will modify its position. Malaysia and Thailand are particularly unhappy.

The White House and the US State Department have made plain that they have neither abandoned nor softened their policy which remains opposed to forced repatriation of the boat people.

The US also feels the pressure has lessened with the dramatic decline in the number of boat people arriving in Hong Kong from Vietnam this year. Arrivals this year are 80 per cent down on the same period last year. Only a few thousand have so far come to the colony - and in contrast to last year's pattern they are mainly from South Vietnam - whereas 34,000 turned up during 1989.

However, more than 54,000 people are crowded into Hong Kong, of whom 4,000 are considered potential illegal immigrants and only 10,000 legitimate political refugees "screened in" for resettlement abroad. Altogether, more than 130,000 Vietnamese boat people are held in camps in Malaysia, Thailand, the Philippines, Indonesia and Hong Kong.

Although Hong Kong and the Asian states are the sources of first asylum, their patience is expiring. Malaysia has rejected more than 5,000 boat people in the last year, pushing numerous boats back to sea, with some reported deaths as a result, and Thailand has also threatened to resume push-outs.

Indonesia says it will not refuse to accept arrivals although its position is complicated by an influx of Cambodian boat people wanting to go to Australia. To the dismay of the Australians, Indonesia is allowing those that have a means to travel onwards to head for Australia.

Since the beginning of the year, more than 1,700 Cambodian boat people have washed up on Indonesian shores in addition to the usual stream of Vietnamese. If they stay, they are held at a camp at Galang which was built to hold 5,000 people but now holds more than 17,000.

There is a growing chance that the Asian states may decide last month to threaten jointly to end their policy of first asylum if the US does not stop blocking forced repatriation.

Hong Kong to soften force of law

HONG KONG yesterday took the first hesitant step to liberalise its strict colonial-based legal system. John Elliott, writes from Hong Kong.

Legislation from the Legislative Council voted overwhelmingly to remove criminal penalties for homosexual acts in private between consenting adults.

Legislation will now be introduced to implement the decision, which will bring Hong Kong into line with most of Asia, including China, despite strong opposition to the reform from a wide segment of local ethnic Chinese opinion. At present the maximum penalty for consenting adults is life imprisonment.

The aim of this and other planned reforms is to ease the way for a Bill of Rights, which includes rights to privacy, and is expected to be enacted by the end of this year.

The Government also wants to remove from the statute book some draconian laws which could be misused by a hardline Peking regime after China regains sovereignty over the colony in 1997.

While the bill will not have legal precedent over Chinese laws, it is nevertheless seen as important for confidence in the colony.

A bill banning judicial corporal punishment was published yesterday. It appears, however, that the Government will bow to public pressure and maintain the death penalty, even though no-one has been executed since 1968.

China and Saudi Arabia move towards diplomatic ties

CHINESE Premier Li Peng met a special envoy from Saudi Arabia on Wednesday for talks which diplomats said could lead to an announcement on establishing diplomatic ties soon, Reuters reports from Peking.

Mr Li and Prince Bandar Bin Sultan, Riyadh's ambassador to Washington, had a friendly conversation on international issues of common concern. The official New China News Agency said without further comment.

Saudi Arabia is the last Arab state to have full diplomatic relations with nationalist Taiwan. Diplomats said it would have to break with Taipei to forge ties with communist Peking.

This would be a serious but long-expected blow to Taiwan and a diplomatic coup for China, western analysts said.

One diplomat said China and Saudi Arabia could establish relations as early as September and that a timetable would be announced at the end of Prince

Bandar's visit. But another envoy quoted Chinese officials as having said recently that the process could take up to two years.

Saudi Arabia's trade with Taiwan far exceeds its business with China, but diplomats said Riyadh was motivated by Islamic concerns to switch formal recognition to China where more than 35 million people are of the Moslem faith.

"Saudi Arabia sees itself as a protector of Moslems in China," one western diplomat

commented. Prince Bandar's visit comes hard on the heels of one by Indonesian Foreign Minister Ali Alatas, who last week completed negotiations on the restoration of official ties between Jakarta and Peking.

China and Saudi Arabia already have close commercial relations. Prince Bandar has led previous delegations from the Arab kingdom to Peking.

China made a surprise announcement in March 1989, that it had sold Saudi Arabia

an unspecified number of medium-range non-nuclear missiles capable of hitting targets in Israel or deep in Iran.

The sale raised protests from the United States which saw it as further surface-to-surface missile proliferation. Diplomats believe the weapons deal was sealed by a secret visit to Peking by Prince Bandar in 1986.

The prince made an open visit to China in late 1988 and the next year the two countries exchanged trade offices.

OAU promises greater democracy

AFRICA'S leaders, buffeted by calls for change on the impoverished continent, pledged more democracy yesterday for their restless peoples, Reuters reports from Addis Ababa.

"We reiterate our commitment to democratise further our societies and consolidate democratic institutions in our countries," they said in a declaration adopted at the end of the annual Organisation of African Unity (OAU) summit.

Heads of state, prime ministers and foreign ministers also pledged to co-operate to end the numerous civil wars and conflicts between states hindering development of the continent.

"Peace and stability on our continent... will lead to reduced spending on defence and security and free extra

resources for social-economic development," the declaration of the 51-member pan-African body said.

The three-day summit in the Ethiopian capital, Addis Ababa, was dominated by debate on how Africa should respond to a changing world and meet the demands of people for better lives.

The summit rejected Western pressure for East European-style reforms and stressed the right of each individual state to determine "in all sovereignty" its own democratic system. African leaders have become concerned that Western nations will the future aid to liberal reforms.

The summit took place against a background of rioting and calls for change sweeping Africa. Delegates said there

was a new realism among African leaders that things had to change.

Calling for change, Nigeria's President Ibrahim Babangida told the assembly Africa had failed to meet challenges. "Ever since the majority of our countries became independent in the 1960s we have conducted our lives as if the world owes us a living," he told fellow leaders.

He called for a continent-wide effort to solve Africa's debt crisis, saying servicing of the estimated \$250bn (\$140bn) debt crippled nations with little export potential.

However, the Sudanese Foreign Minister, Mr Ali Salhi, said the OAU had made a mistake in appearing to give in to pressure to link the issues of aid and democracy.

Zambia to request debt relief

By Mike Hall in Lusaka

THE ZAMBIAN government, shaken by recent food riots and pro-democracy protests, is to ask official creditors in Paris today to ease its more than \$7bn (\$3.9bn) debt burden, one of the heaviest in the world.

The meeting will enable Zambia to gauge donor countries' reactions to last month's unprecedented violence, followed by a coup attempt, after the partial withdrawal of subsidies on maize meal - the staple food - as part of the government's economic reforms.

Since the protests, in which at least 26 people were killed, politicians have continued to emphasise commitment to a tough recovery programme launched last year with the blessings of the International Monetary Fund, the World Bank and other major donors.

In April, bilateral donors pledged \$450m for the first year of the plan but made disbursement of most of this aid conditional on a successful conclusion to today's Paris Club talks. Zambia has a per capita debt equivalent to about four times average income per person. Official debt arrears total some \$3.9bn, about a third of which is owed to the IMF and World Bank. The government says it needs a quick agreement with creditors to continue with tight fiscal policies to reduce inflation.

A frail Mandela arrives in Kenya

By Julian Ozanne in Nairobi

NELSON MANDELA, the black South African nationalist leader, arrived in Nairobi yesterday one day ahead of schedule amid reports that he was unwell.

Western diplomats said Mr Mandela had been whisked to the Nairobi hospital for treatment amid reports that he was unwell.

But hospital sources denied he was there and a spokesman at State House said he was resting with a bad cold.

But according to the Star newspaper in Johannesburg yesterday, which has a reporter travelling with Mr Mandela, the 71-year-old deputy president of the African National Congress has been diagnosed as suffering from slight pneumonia.

Mr Mandela flew into the Kenyan capital to a low key reception in the wake of four days of anti-government rioting which erupted after a pro-democracy demonstration turned violent.

Minor clashes were reported yesterday as the government officially announced a death toll of 50, with 73 seriously injured from the widespread disturbances.

More than 1,000 people have been charged by police with looting and rioting.

Mr Mandela, travelling with his wife Winnie, was greeted at the airport by President Daniel arap Moi and members of his cabinet.

He flew in a day early from Ethiopia where he had been



Nelson Mandela, left, and his wife Winnie being greeted at Nairobi airport yesterday by Kenya's President Daniel arap Moi

attending the Organisation of African Unity summit and government officials said he was on a "private visit" before his official tour starts today.

Mr Mandela was to have addressed a rally on Friday but according to one diplomat that engagement is now in doubt. It

is believed that even if his health shows some signs of improving, the Kenyan government, faced with the most serious popular challenge to its one-party rule by the recent rioting, may be wary of allowing Mr Mandela to speak at a mass rally.

Fierce competition causes India's press barons to see pink

K.K. Sharma reports on how newspapers have reacted to the surge in demand for financial and business coverage

WHEN the Economic Times, the largest circulating financial daily in India started printing on pink paper last week, editors of the country's economic journals must have begun to roll up their shirt sleeves.

The signal was clear - competition among the financial press was intensifying and is certain to become fiercer. The main reason is the rapid growth of India's investing population. Its growing interest in corporate affairs has opened up possibilities of dramatic increases in circulation and revenues.

Mr T.N. Ninan, the highly respected editor of the Economic Times, which is part of the large Bennett Coleman publishing group, says the decision to go pink was taken six months ago "because it gives

the paper a distinctive look." But its potential rival has cried foul.

A representative of the Business and Financial Observer, a Bombay- and Delhi-based daily which is to be launched by the Ambani family, has protested that it plans to start printing on pink paper - possibly next month - before a dummy run that has lasted almost a year. "The Economic Times is trying to pre-empt us in every way," he warns.

The Economic Times, which increasingly looks like the Financial Times - Mr Ninan candidly admits "a rub-off from the FT" - both in appearance and content, wants to be a complete business paper, very much the aim of the Observer as well.

Although it still needs to be considerably improved both in

its news coverage and feature presentation, the Economic Times is well ahead of its rivals. It has a national circulation of 120,000, has almost doubled in size to 16 pages and has recently added specialist feature coverage on subjects like investment, management, computers, science and technology and the arts. "We aim at being a quality newspaper, providing everything that a reader needs," says Mr Ninan.

Pending the launch of the Observer, the Economic Times must contend with only two competitors. Mr Ramnath Goenka's Financial Express, with a circulation of 48,000, publishes from Bombay, Madras, Delhi and Bangalore. It has just appointed an eminent economist, Mr A.M. Khuroo, as its editor to pep up its coverage.

The Ananda Bazar Patrika's Business Standard, (circulation 20,000 and published from Calcutta) also plans changes in its news and feature coverage to match its rivals but it suffers from the lack of a full-time editor.

Although India's financial dailies have been publishing for the last three decades, changes in their coverage and make-up have been relatively recent and stem from increased public demand for business news. Millions of Indian investors keenly scan pronouncements on economic policies, performance reports on companies and trends in the stock markets.

Although new equity issues by companies have slackened in the last few months, the boom in India's capital markets continues. Funds raised

by companies rose from a nominal Rs1.64bn in 1980 to Rs50bn (\$1.5bn) in 1989, an amount that is almost equal to the total loans given to companies by public financial institutions, their traditional source for capital.

This year's figure could be as high as Rs100bn. Official estimates are that 7 per cent of private savings have moved into the capital markets (compared to 12 per cent in Japan), part of the growing spending power of India's large and growing middle class.

The emergence of mergers and takeovers and the growing interest in business careers has also expanded the subscriber base for financial journalism.

No longer are readers content with the traditional cover-

age of the government's policies and activities which still dominates the Indian press. They also want news and analysis about companies, written expertly and simply by knowledgeable journalists.

This was, in fact, first provided by fortnightly and weekly magazines which have spearheaded the publishing boom in Indian journalism for the past decade. Mr Aron Puri, editor of the highly successful India Today fortnightly which was the first to provide its readers with a specialised, well-researched and easy-to-read business section, says: "We send our reporters to talk to businessmen to find out what they are thinking and doing."

A survey by the fortnightly showed that a third of its estimated 10m readers regularly

read the business section, many of them before they tackle other parts of the magazine. No wonder other publications have followed suit.

All magazines and, more recently, dailies have economic and business sections devoted to corporate news and not just the traditional market quotations.

Specialist magazines for executives - particularly Business India published from Bombay and Business World from Calcutta - have quickly grown in size because of the wider coverage of corporate and management news as well as an abundance of advertising. The emergence of other specialist publications - on investments, the advertising industry and management have added to India's boom in economic journalism.

INTERNATIONAL NEWS

India beginning to convert slowly to green

Gita Piramel in Bombay reports on the growing influence of the environmentalists

The decision in June by the Indian Government to sign the Montreal accord limiting the use of CFCs was a mark of the growing strength of the environmental lobby in India, a movement that until recently had made little political impact. At last year's conference, the Indians, together with the Chinese, had refused to sign the protocol on the grounds that the economic price would be too high. Increased western aid headed the shopping list of both countries.

However, at the London conference in June, India scaled down its demands - amounting to some \$240m in additional environmental aid - accepting a figure of \$40m instead. India also secured the transfer of alternative technology to assist it in transforming its economy. The Indian cabinet has yet to approve the signing of the accord but is expected to do so later this month.

With China and India covering some 40 per cent of the world's population, their signatures were a victory for the environmental movement. It was also a personal victory for Mrs Maneka Gandhi, Minister of State for Environment and Forests, and a catalyst for the "greening" of corporate India.

Mrs Gandhi has also called a national conference of various government authorities, CFC users and manufacturers about how to induce new technology and phase out old technology. When the National Front came to power in November, she was the only party member

who wanted this portfolio. Since her appointment, she has given new teeth to the ministry through sheer enthusiasm. Existing state pollution control boards which had long been dormant were shaken into action. Companies applying to the environment ministry for no objection certificates for their modernisation, expansion and diversification plans began to face more rigorous screening than ever before.

An indefatigable workaholic, Mrs Gandhi criss-crossed the country, visiting scores of factories - and publicly berating erring managements.

Inevitably, her enthusiasm triggered hostility. Under pressure, on June 1, the National Front administration clipped her wings by limiting her powers to the Delhi Zoo. Popular dismay led to the ban being reversed at the end of June.

With few legal restrictions to bind them, Indian companies, both in the public as well as the private sector, have had little compulsion to monitor the ecological impact of their industrial activities.

Of course there are some exceptions. "The moment we stop worrying about energy, environment and equity, we will destroy ourselves," says Mr. Bhabani Seth, chairman of Tata Chemicals, India's largest producer of soda ash.

One of the few Indian businessmen to translate concern into deed, Mr Seth has conducted several ambitious experiments in the recycling of water and in alternative sources of energy - with con-



Maneka Gandhi: catalyst

siderable success. At Tata Chemical's highly profitable plant near Mithapur (in the state of Gujarat), the solar energy used to convert brine into salt is estimated to be the equivalent of 11m tonnes of coal annually. The largest inorganic chemical complex in Asia, the plant

An indefatigable workaholic, Mrs Gandhi criss-crossed the country, visiting scores of factories - and publicly berating erring managements. But inevitably, her enthusiasm triggered hostility.

requires 14m gallons of water daily but has completely eliminated its dependence on groundwater sources. Such companies are rare, but

over the past few months, several have begun to display environmental concern, perhaps more out of compulsion than inclination. The pressure to make some sort of "green" commitment is partly a reaction to numerous, but isolated, groups of environmentalists who are becoming increasingly vociferous.

Last month, in order to forestall agitation by green groups, the Thapars, India's largest conglomerates, called a press conference in Bombay to explain the environmental safety measures incorporated in a Rs1.8bn (\$104m) proposal to manufacture nylon tyre cord at Kerim in the state of Goa.

Since the powerful polyester cartel had succeeded in stalling the controversial joint venture with the US's E.I. Du Pont de Nemours for over three years, clearly the Thapars do not want environmentalists to sow discord in the tyre cord project now that it has been cleared by the monopolies and restrictive trade practices commission.

Similarly, National Organic Chemical Industries Ltd (Nocil) is interacting with prominent environmentalists to ensure that its Rs20bn project to modernise and expand its existing petrochemical complex at Thane, barely 30km away from Bombay with its 5m inhabitants, will be "not just safe but safer than the old plant," according to Mr Arvind Mafatlal, Nocil's chairman.

Another sign of the times is the growing number of protests by environmentalists who are now increasing in strength

and, it seems, starting to win battles. Navin Fluorine Industries, a small CFC manufacturer in Bombay was recently asked by the Iraqi Government to set up \$14m CFC plant in Iraq. Following an initial report, isolated local green groups protested and sent delegations to the Iraqi Government and to the factory. The scheme has now been abandoned.

Until now, Green groups have not had the strength to attack government projects but increasingly there is a willingness to work together to protest against environmentally dangerous projects.

Many have joined forces recently to protest against government proposals for massive dam projects, in Narmada on Deccan Plateau in Central India and Tehri in the foothills of the Himalayas. If the proposals go ahead millions of people will have to be relocated.

Mrs Gandhi has made a point of publicly endorsing the protests against the dam. However, given that power shortages are increasing, it is unlikely that the Greens will be able to convince the Government to abandon both projects.

For many in the Indian Green lobby the dye has been cast, the Bhopal disaster in 1985 providing a catalyst for the movement. Fourteen months after Bhopal, New Delhi enacted the Environment Protection Act, which environmentalists see as the beginning of their growing political influence.

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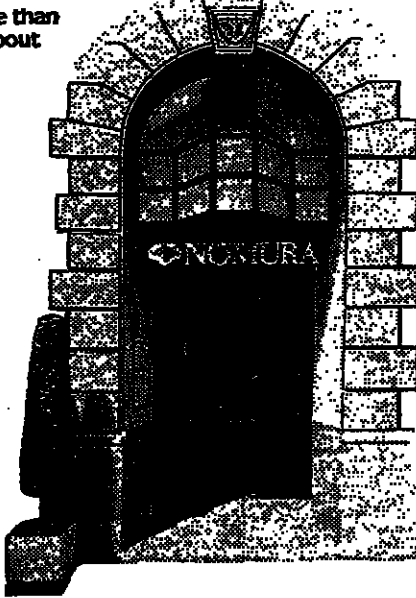
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INTRAG. Money well-invested.

Farm trade forces summiteers to speak the same language

By Peter Norman in Houston

A YEAR ago, President Mikhail Gorbachev of the Soviet Union expressed an interest in participating in the world economic summit.

This year, if he has had time to peer across the Atlantic from the Soviet Communist Party Congress in Moscow, he could be forgiven for wondering why, given that much of the three days of discussions in Houston among the leaders from the US, Japan, West Germany, France, Britain, Italy, Canada and the European Commission, has been devoted to the seemingly abstruse and highly technical world of agricultural trade.

However, in many respects this year's talks on agriculture have shown the summit process at its best. Yesterday's agreement, announced after officials had worked through the night, should unblock the stalled negotiations on cutting farm support and prevent a collapse of the Uruguay Round of trade liberalisation talks.

The discussions have followed a familiar pattern for summit watch-

ers. They began with gladiatorial posturing on the part of the two main protagonists. As President George Bush, the summit host, was giving his fellow leaders the red carpet treatment on Monday, his trade ministers and senior EC officials were indulging in a public slanging match about each other's farm policies.

No sooner had the war of words died down than there were hints of compromise in the air. President Bush and West German Chancellor Helmut Kohl met and agreed that there was a basis for hope of a settlement in a highly technical paper produced by a hitherto obscure Dutch official.

This act of statesmanship has won at least a footnote in history for Mr Aart de Zeeuw, the chairman of the agricultural negotiating group in the Uruguay Round of trade liberalisation talks in Geneva.

From there the way was clear for British officials to dream up appropriate "language" intended to recon-

cile the US and EC positions. The final summit touch was for a group of national champions - officials christened "sous-sheriffs" for the occasion - to be put to work overnight to mangle the language into a form of words acceptable to all.

But in Houston this arcane process has for once generated more light than heat. A lot had come to hinge on lifting the deadlock from the farm trade talks in Geneva.

At the beginning of the week in Houston the US plans to reform trade in agriculture had three main seemingly non-negotiable elements.

● To increase the access of efficient farm producers to industrial country markets, nations would convert all non-tariff barriers to agricultural trade to equivalent tariffs through a process known as tariffication. Tariffs would then be reduced substantially over a 10-year period.

● Countries would phase out export subsidies over five years.

● They would also phase out trade distorting measures of internal farm

support. For its part, the EC refused to discuss these issues separately. It advocated reducing support and protection over a five-year period but by using a support measurement unit that would allow it to maintain specific types of subsidy. In that way, for example, West Germany could keep internal support measures for its farmers and France could continue to subsidise the export of its agricultural products.

The language agreed yesterday blends the US and EC approaches. It calls on all summit countries to make "substantial and progressive reductions in support and protection" of agriculture. It specifically refers to "internal regimes, market access and export subsidies." It calls for a common unit of measurement to be used in determining how to cut internal support, export subsidies and import protection.

Yesterday's conclusions should not only pave the way for negotiations on reducing the \$245bn annual

cost to consumers and taxpayers of farm support, it should also give an impetus to the entire Uruguay Round. At stake are moves to liberalise trade in services and textiles and establish rules to stop countries restricting trade-related investment and protect and enforce intellectual property rights. According to Mrs Carla Hills, the US Trade Representative, such reforms would remove the law of the jungle from annual global trade worth \$3,000bn and pave the way for more economic growth and prosperity.

But securing this prize has involved potentially painful political concessions in Houston that could haunt the summiteers if the negotiations in Geneva become snagged again.

In a sense, it was natural that Mr Kohl should start the process of compromise. Although he faces elections in West Germany in December, just as the Round is due to finish and in which the Bavarian farming vote could play a key role, he owes

President Bush a great deal for his support over the unification of Germany.

President Bush may suffer some criticism at home because the US negotiating position contained many uncompromising elements such as the determination to phase out export subsidies. On the other hand, the US has secured specific reference to the need to cut export subsidies - a route which the EC had tried to block.

President François Mitterrand of France's acceptance of the deal is the most puzzling because it could damage the export sales of large French farms which profit from export subsidies.

For Mrs Thatcher, the UK Prime Minister, the compromise realises the prospect of reducing the cost of farm subsidies for Britain, which has been a long-term goal of the Government. She can also revel in the extra kudos of having presented a UK compromise draft to the meeting.

Study will establish criteria for western assistance

G7 compromises over Soviet aid

By Peter Riddell, US Editor, in Houston

A YEAR ago it would have been inconceivable, six months ago improbable, indeed, it was only a few weeks ago that "sheepskin" preparing the summit agenda began to consider aid to the Soviet Union.

The statement on aid in yesterday's communiqué is naturally a compromise between the German and French desire to provide immediate direct cash assistance and the reluctance of the US, Japan and Britain to do so now.

The decision to set up a six-month study will be seen as a convenient deferral of difficult decisions. But the issue is now committed to assisting Soviet economic reform.

The communiqué talks of all countries - "individually and collectively" - assisting Soviet reform efforts and providing technical assistance for a move to a market-oriented economy.

Then it talks of "some" countries being "already in a position to extend large-scale financial credits."

While not yet laying down specific criteria for the collective assistance, the communiqué reflects US concern in stressing the need for "more radical steps" linked to a substantial shift of Soviet resources away from the

THE West German Economics Ministry said yesterday that Bonn was ready to help the Soviet Union improve exploitation of its oil and gas resources, which could lead to higher Soviet energy exports to Germany, David Marsh writes from Bonn.

A spokesman clarified comments made in Houston by Mr Helmut Haussmann, the Bonn Economics Minister, who was reported to

defence sector and lower spending on programmes which aggravate regional conflicts, a reference to Cuba.

There was lengthy debate at the summit about the scope of the new study. The US, Canada and Japan had pressed for a study separate from the recently initiated European Commission inquiry, which is due to be completed by year-end. They also wanted a more detached economic analysis.

The French and Germans, however, were suspicious of an open-ended inquiry which might defer decisions indefinitely.

The result is a study under which western economic assistance could effectively support these reforms.

This formula enables both

have said that Germany could buy more Soviet oil and gas to improve Moscow's foreign exchange position.

Mr Haussmann was emphasising technological and management support to help the Soviet Union overcome problems in its energy industry, the spokesman said. The minister's comments had been carried on news agency wires in "some what simplified" form, he added.

International Monetary Fund will convene the group, which will also include as equal partners the World Bank, the 24-nation Organisation for Economic Co-operation and Development and Mr Jacques Attali, the president-designate of the new European Bank for Reconstruction and Development.

The work will be undertaken in close consultation with the European Community and will involve a detailed study of the Soviet economy, including recommendations for its reform.

The study will also establish criteria under which western economic assistance could effectively support these reforms.

This formula enables both

sides to claim progress. Mr Nicholas Brady, the US Treasury Secretary, has stressed that no commitments have been made.

In the characteristic language of the former investment banker, Mr Brady said: "When I was in the private sector some guy came in and said we need a lot of money, we're not doing so well. That goes nowhere. I mean, people get specific about how much money is needed, when it's needed; that's what we're asking for."

The attraction of involving the IMF is that all the summit's participants are members. Mr Brady pointed out that it was not going to be a typical IMF study whereby a nation dealing with the Fund agrees to a programme, with money following. He said in this case it was simply taking advantage of the know-how in the IMF.

For Mr Mikhail Gorbachev, the Soviet leader, the outcome is as much as he could reasonably have expected. The Soviet Union will continue to receive direct support from Germany and perhaps also from France and Italy. It will also be given technical assistance from all the Group of Seven countries.



Point of order: G7 leaders share a lighter moment during the Houston summit

Commitment to Third World

THE WEST'S efforts to foster democratic reforms in eastern Europe would not weaken its commitment to the Third World's economic development, the G7 leaders said yesterday, AP reports from Houston.

In their joint statement at the close of their annual economic summit, the leaders underscored the importance of promoting economic prosperity in the Third World.

"We reiterate that our commitment to the developing world will not be weakened by the support for reforming countries in central and east-

ern Europe," the statement said. "The poorest of the developing nations must remain the focus of special attention."

The summit produced no new initiatives for Third World economic development or for relief of the countries' foreign debt burdens.

President François Mitterrand of France presented a plan for reducing the government-to-government debt of middle-income countries, and the leaders promised to study the proposal after Japan raised objections. The plan would benefit African countries most.

The summit communiqué said an increasing number of poorer countries were accepting the western view that economic growth could be encouraged by measures to increase business competition, permit more imports and reduce government subsidies.

They also said, however, that the west could make important contributions.

"By sustaining economic growth and price stability we can offer stable, growing markets and sources of capital for the developing world," the communiqué said.

Progressive cuts in agriculture support

The following text is the section of the Houston Summit's final communiqué relating to reduction of agricultural support.

The achievement of this objective requires each of us to make substantial, progressive reductions in support and protection of agriculture, covering internal regimes, market access and export subsidies - and develop rules governing sanitary and phytosanitary measures.

Variations among countries in the mechanisms of agricultural support reflect differences in the social and economic conditions of farming.

The negotiations on agriculture should, therefore, be conducted in a framework that includes a common instrument of measurement, provides for commitments to be made in an equitable way among all countries, and takes into account concerns about food security.

The framework should contain specific assurances that, by appropriate use of the common measure as well as other ways, participants would reduce not only internal support but also export subsidy and import protection in a related way.

Agreement on such a framework by the time of the July meeting of the TNC (Trade Negotiating Committee) is critical to the successful completion of the Uruguay Round as a whole.

Accordingly, we commend to our negotiators the text submitted by the chairman of the agricultural negotiating group as a means to intensify the negotiation.

We intend to maintain a high level of personal involvement and to exercise the political leadership necessary to ensure the successful outcome of these negotiations.

However, this week has also served as a reminder to Commission officials that their employer still lags behind the summit states in terms of status.

The decision on Tuesday to establish a second study of whether and how the west should provide economic aid to the Soviet Union, under the wing of the International Monetary Fund and the World Bank, showed that national governments which have helped enhance the Commission's status in recent years can still limit its role.

Moscow to streamline economic reforms

By Quentin Peel in Moscow

A TOP-LEVEL team of Soviet economists is being set up within the office of President Mikhail Gorbachev to funnel into a single programme all plans for economic reform. This would then be the basis for large-scale international assistance.

The team's immediate aim is to produce by September a coherent programme, involving both government plans and those of reformist economists. Presidential advisers are adamant the programme must be in place before loans are sought from the international community.

At the same time they believe that hard currency loans of between \$10bn and \$15bn (between £10bn and £15bn) could be invested in promoting small enterprises, joint stock companies and specific sectors like chemicals, currently operating below

capacity because of an imported input short-fall.

Mr Anatoly Milyukov, who will head the socio-economic department in the President's office, said in an interview that the current confusion of reform plans from the Government, presidential advisers and dissident academics would be channelled into a single co-ordinated plan.

However, he argued strongly against any immediate move to borrow money to put consumer goods in the shops, aimed at heading off growing discontent with President Gorbachev and his plan to switch to a market economy.

He said that spending \$10bn in hard currency could put goods worth \$10bn in soft roubles in Soviet shops. Although this would make a significant difference to Soviet consumers it would be irresponsible to take such action

before a concrete economic programme was in place.

Mr Milyukov, who works closely with Professor Nikolai Petrakov, the President's personal economic adviser, advised the government reform programme was still only "a global programme." It was also based on inadequate calculations and models.

"We don't have any concrete plans. We need a calculated programme spelling out month by month what measures will give and what contradictions will arise."

He split out five key areas to be covered in the comprehensive programme:

● stopping the growth of excess money supply, by linking wages to productivity, and promoting competition; ● introducing drastic savings in an emergency budget, cutting government investments and reducing the budget defi-

cit, as well as promoting energy saving;

● developing initiative, through the promotion of small enterprises, shareholding, co-operatives and the abolition of centralised industrial ministries;

● creating new markets, including a property market through the sale of flats, small shops, enterprises and land; ● reform of the money and banking system, including an acceleration of moves to a convertible currency, and allowing Soviet enterprises to buy foreign exchange at a market rate.

Mr Milyukov hoped that with a single programme submitted in the autumn, as the Supreme Soviet has demanded of the Government, the measures could be in effect from January 1, 1991. "Then we can look at the second phase, to buy goods for the market."

OTHER AMERICAN NEWS

Neil Bush may face \$200m suit over S&L

By Lionel Barber in Washington

US FEDERAL regulators are considering filing a \$200m law suit against Mr Neil Bush, son of the president, and his company, Silverado savings and loan institution in Denver.

The civil suit would aim to recover some of the \$1bn in losses from speculative lending at Silverado. It is one of several dozen under review against officers and directors of 1,300 such failed thrifts across the US.

The delicate decision on whether to approve legal action against Mr Bush Jr rests with Mr William Seidman, Federal Deposit Insurance Corporation chairman, whose relations with the White House are strained at best.

A tough, independent-minded regulator, Mr Seidman angered senior administration officials by speaking out early and often about the true cost of the S&L crisis, expected to amount to \$200bn over the next 10 years.

This year, the White House tried to force him to resign, but the campaign drew protests in Congress. The FDIC chairman made clear he would remain in his post until later this year. His term is to expire in September; the president has no power to remove him.

The case against Mr Neil Bush has been simmering for several months. News of the possible civil suit leaked out this week, a day after Mr Bush broke his self-imposed silence and com-

plained he was a victim of partisan politics in a Congressional election year.

The Office of Thrift Supervision (the S&L regulator) released documents that accused Mr Bush of "one of the worst kinds" of conflict of interest when he was a Silverado director.

The charges focus on Mr Bush's business links with Denver developers, several of whom were big borrowers from Silverado. Mr Bush abstained from voting on some of the loan requests but he failed on other occasions to divulge his own interest in some of the borrowers' ventures, several of which ended in failure.

This year, the president's son had rebuffed regulators' efforts to bar him

from the banking industry. Instead, they issued a milder "cease and desist" rebuke.

The controversy over Mr Bush's role at Silverado has been fanned by four public hearings of the House Banking committee, and a new interest by Democrats in exploiting the S&L crisis at the president's political expense.

Opinion polls suggest this is working. According to a Gallup survey, 58 per cent of people disapprove of the president's handling of the S&Ls, and 64 per cent disapprove of his handling of the federal deficit. The poll also shows Mr George Bush's approval rating has slipped to 63 per cent - his lowest since May 1989.

Mexican inflation surges

By Richard Johns in Mexico City

MEXICO'S accumulated rate of inflation reached 15.2 per cent in the first half of 1990, little short of the 15.7 per cent projected for the full year, according to the Bank of Mexico.

This raises doubts about the economic stabilisation programme and growing concern about the future effectiveness of the wage and price restraining Pact for Economic Solidarity and Growth (PECE) between the government, the private sector and the labour movement.

Prices rose by 2.2 per cent in June over those of the previous month, with the final rate for 1990 expected to be more than 25 per cent, compared with 20.9 per cent in 1989.

Inflation is running at an annualised 26.1 per cent, according to the official consumer price index (CPI), which is generally reckoned to understate the increase.

At the end of May, the government reached agreement for a six-month extension of the pact from July 31 to the end of January 1991, but no increase in the minimum daily wage was included.

Collor likely to veto big pay rise bill

By Christina Lamb in Rio de Janeiro

PRESIDENT Fernando Collor of Brazil is expected to veto a bill passed by the Senate to link wage rises to inflation. Senate approval late on Tuesday, which could mean pay rises of 168 per cent for many workers, was seen as a heavy defeat for the government.

The bill - which will become law in 15 days if there is no presidential veto - provides for monthly adjustments for those on low wages and three-monthly adjustments for those on higher pay. The gov-

ernment believes this would ensure the curbing of hyperinflation, destroying efforts for economic stabilisation.

Mr Collor is now expected to suggest the introduction of a "bonus system" - far short of full indexation - whenever inflation goes above 5 per cent a month.

During his first month in office, from mid-March, the president brought inflation down from 60 per cent a month to 3 per cent, although it is now at a monthly 12 per cent.

Drug baron 'surrounded'

THOUSANDS of Colombian police and troops have surrounded fugitive drug trader Fabio Escobar in a remote area of central Colombia and his capture may be imminent, police sources and press reports said yesterday, Reuters writes from Bogotá.

Escobar, one of the richest men in the world and a main figure in the Medellín cocaine cartel, escaped a police swoop which netted 11 of his closest aides at Doradal, 100 km east of Medellín, police had said on

Tuesday. He is believed to be trapped in a circle of police and soldiers.

A police source said a large operation, involving 6,000 police and soldiers, was continuing. He added there was a strong chance Escobar would be caught.

The newspaper El Tiempo said Escobar and 15 bodyguards were heading west for the San Francisco river in an attempt to break out of the police blockade. He knows the jungle area well.

European Commission grows in stature
by Peter Norman in Houston
Mrs Margaret Thatcher...
The long summer recess is approaching and with it a holiday atmosphere at Westminster, which will empty after the last debate on July 26 and not reassemble until October.
As the break approaches, the dissident and difficult MPs on the Government benches seem content to spend their time sinking Pimm's cocktails on the Terrace, looking out over the River Thames, rather than trooping through the lobbies with the opposition.
Mr Timothy Renton, the senior party manager responsible for Conservative MPs, or chief whip, is entertaining his troops at drinks parties in nearby Downing Street rather than summoning them for the traditional July inquests in his House of Commons office.
Fresh warnings from the Treasury that inflation will prove yet again more stubborn than it forecast just three months ago are blithely ignored.
A strong pound cheers patriotic spirits at Westminster - and should forestall the interest rate rise which Treasury officials had been arguing for and which Tory MPs feared.
Even the prospect that the package negotiated by Mr Chris Patten to ease the burden of the community charge, the controversial new local tax, will fall short of most expectations has hardly stirred the pessimists.
Distinguished political commentators in the Sunday newspapers are adding to the warm glow with confident forecasts that the Government's fortunes may continue to improve fast enough to allow a snap election next June.
The dramatic change of mood since the panic of the spring is not without foundation. A sharp narrowing of lead held by the Opposition Labour Party in the opinion polls - from 25 to closer to 10 points - has persuaded many Tory MPs that if the election outlook remains clouded it is not entirely bleak.
Labour's latest policy document appears to have sunk without much trace. Many on its own front-bench are beginning to wonder whether the ideological baggage of the past will be enough to sustain its lead.
The Government's pick-up in the polls has been mirrored by a similar trend in MPs' post-bags. The flood of complaints about high mortgage rates and the poll tax seems to have dried to a trickle.
At least one cabinet minister is getting more letters about the need for a dog registration scheme than about the level of borrowing costs.
The next 10 days might yet see a backbench rebellion - most likely over the Government's decision to postpone the implementation of its community care proposals - but few MPs will have their heart in it.
What is far less certain is that the current mood can be sustained through the less agreeable climate of the autumn and winter.
If in April it was hard to see how things could get any worse, senior ministers now find it difficult to see how, for the immediate future, they can get much better.
Mr Kenneth Baker, the party chairman, will undoubtedly employ his formidable presentation skills to come up with a suitably upbeat election slogan at the October party conference. Choice and opportunity will be the themes.
Mrs Margaret Thatcher meanwhile will promise during her end of term pep talk to the 122 Committee of backbenchers next week that all shades of opinion in the party will be consulted in drawing up the manifesto.
But that one senior minister commented this week, is where the good news may well end.
Mr John Major, warned by his officials that he can no longer expect inflation to be down to 5 per cent by this time next year, cannot afford to relax the interest rate and exchange rate squeeze before the turn of the year.
Homeowners may be becoming lulled to the pain, but those running small businesses - among the Government's most important and vocal supporters in the country - are feeling it ever more acutely. The winter, ministers believe, will bring a fresh wave of bankruptcies and a sustained rise in the unemployment total.
The message for spending ministers is similarly bleak. The Treasury insists every year that the annual bargaining round will be the toughest ever. This time, Mr Major will tell the cabinet next Thursday, it means it.
Mr Kenneth Clarke, the Health Secretary, will get a sizeable settlement for the health service, as will Mr Tony Newton, the minister for social security. Neither will be enough, however, to forestall fears that the next year's NHS reforms could be accompanied by wave of ward closures or another row over child benefit.
As for the rest of the cabinet, the advice from Great George Street will be to add a minus sign to whatever each has asked for.

Chairman of British Overseas Trade Board says returns on investment may take up to 15 years

Caution urged over UK exports to eastern Europe

By Peter Montagnon, World Trade Editor

BRITISH EXPORTERS should be careful about rushing in to eastern Europe as it may take between ten and 15 years before investments there produce a return, Sir James Clesington, Chairman of the British Overseas Trade Board said yesterday.

In press conference remarks he said exports to eastern Europe represented only a tiny overall proportion of Britain's total exports.

Despite a flurry of payments about the time of last month's UK trade fair in Kiev, trade with the Soviet Union was still seriously affected by arrears.

"The Russian business economy is in an appalling mess. The biggest opportunities for exporters, we think, are in Hungary, Czechoslovakia and East Germany."

Even so, it would take a long time before export effort produced a return, except for some companies in niche sectors whose products are in demand. British companies with subsidiaries in West Germany could also use West German subsidies to help them attack the East German market.

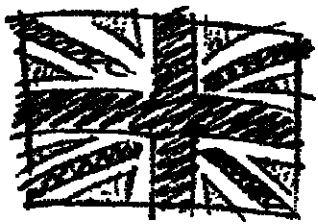
"The best short-term prospects are likely to result from multilateral funding - for example, European Community assistance or World Bank loans - or export-orientated projects such as agriculture and food processing, hotels and tourism, where new investment and Western expertise could increase foreign currency earnings fairly quickly," the BOTB annual report published yesterday, said.

Exports to the Soviet Union increased by 33 per cent to \$88m last year and there was an even sharper increase in the first quarter. More recently economic and political uncertainty and "the chronic shortage of hard currency" has restricted Western imports.

Sir James, noted with satisfaction the 15 per cent increase in UK non-oil exports last year, but he also spoke of "deep concern" among major exporters at the prospect of new Export Credit Guarantee Department moves to increase premiums for medium term export cover and reduce country limits for cover.

Plans by ECGD to introduce such changes in an effort to reduce its losses are currently under review by the government.

BRITAIN IN BRIEF



US venture seeks role in prisons

The largest US private prison operator could gain a strategic foothold in Britain's prison service as a result of a privatisation programme announced yesterday by the UK Government.



Scargill: welcomed statement by Soviet union president

Scargill claims Soviet support

Mr Arthur Scargill, president of the National Union of Mineworkers, said a statement by a Soviet mining leader vindicated his account of what happened to money collected by Russian miners during the 1984-85 miners' strike in Britain.

Mr Scargill welcomed a statement by Mr Vladimir Lomiov, president of the Soviet Coal Employees Union, that miners in the Soviet Union had not sent any money directly to the NUM to support miners during the strike.

Mr Lomiov said aid from Soviet miners during the strike was confined to shipments of food, the provision of holidays in the Soviet Union and courses for union activists. This had been paid for from money collected by miners.

The National Union of Mineworkers is likely to launch a further inquiry into whether it can recover about £1.4m which was said to have been donated by Soviet and east European miners during the strike.

FT CONFERENCE

Businessmen voice concern over cost of EC telephone calls

THE COST of calling from one European Community country to another was highlighted by the European Commission on the first day of the FT conference on telecommunications and the European business market yesterday.

Mr Herbert Ungerer, a senior official in the Commission's Information Technology Directorate, said: "Intra-European telephone tariffs are still on average 2.5 times more expensive than the highest national long distance calls."

Government says ANC agrees in principle to lifting S African trade ban

London claims accord on sanctions

By John Mason

DIFFERENCES between the British Government and the African National Congress over lifting sanctions against South Africa are now matters of timing, not principle, Mr William Waldegrave, a Foreign Office Minister of State, insisted yesterday.

During questions in the House of Commons, he strongly defended Britain's stance of lifting sanctions to encourage further reforms and warned that damaging the South African economy would only undermine the current peace negotiations.

Mr Waldegrave described last week's meetings between the British government and Mr Nelson Mandela, the deputy President of the ANC, as friendly and positive.

Mr Mandela was not making sanctions a central issue of principle, said Mr Waldegrave, the argument was just one about timing, he said.

Mr Waldegrave said that damaging the South African economy through sanctions would only make the background to the negotiations between the ANC and South African government more bitter and polarised.

He said Mr Mandela was optimistic about the time-scale for these talks and also recognised the importance of attracting international investment to a post-apartheid South Africa.

It would be crazy to seek to drive away international capital now but try to attract it back in six months time, he said.

Mr Robert Hughes, for the opposition Labour Party, a veteran anti-apartheid campaigner, had said Britain would be wise to retain sanctions until the South African people themselves thought it reasonable to lift them.

Responding to Sir Peter Hain, for the Conservatives, Mr Waldegrave said President de Klerk was faced with the same dangers to his political survival as President Gorbachev.

It was no more likely that one would survive than the other, he said.

However, he restated the government's opposition to giving economic aid to the Soviet Union until it embarked on further reforms.



William Waldegrave and Nelson Mandela



William Waldegrave and Nelson Mandela

Parliament told voluntary repatriation 'is working well'

Fewer boat people arrive in Hong Kong

By Robert Mauthner, Diplomatic Correspondent

THE number of Vietnamese boat-people arriving in Hong Kong has fallen sharply by 87 per cent since the beginning of this year compared with the same period of 1989, Mr Francis Maude, Minister of State for Foreign Affairs said yesterday.

Giving evidence to the Commons Select Committee on Foreign Affairs, Mr Maude said that, while he certainly did not exclude mandatory repatriation of boat-people in the future, the voluntary repatriation scheme was working well.

Voluntary repatriations from Hong Kong to Vietnam since March 1989, including a plane-load of 215 yesterday, totalled 3,387, and another 1,471 volunteers were still in Hong Kong waiting to return.

However, departures from Hong Kong of boat-people since the beginning of this year, including refugees being resettled elsewhere and volunteers for repatriation, who totalled 5,922, still only exceeded new arrivals plus births in camps by less than 500 people.

As a result, the number of boat-people now in Hong Kong remained at an excessively high level of 54,274.

Mr Maude said that the majority of boat-people still coming into Hong Kong were from South Vietnam, while the flow from North Vietnam had practically dried up. No new camps had been opened in the colony this year.

Asked to explain the reasons for the striking reduction of arrivals, Mr Maude said he thought that Britain's decision to send back a first plane-load of 51 boat-people last December had sent a very clear signal to Vietnamese wanting to leave their country. Another important factor had been the agreement with Hanoi providing for the return of up to 1,000 boat-people per month.

Mr Maude, who told the Committee that he would be visiting China at the end of this month, said that Peking was beginning to modify its hardline policies imposed since the student demonstrations on Tiananmen Square last summer. The change in approach was shown by the large number of political detainees who had been released, the decision allowing the leading dissident Fang Lihai to emigrate and the lifting of martial law in Tibet.

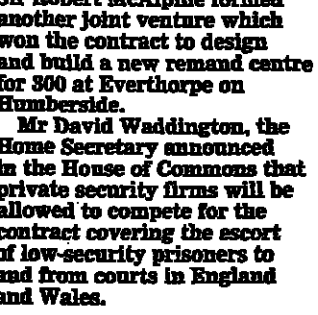
The Minister denied, however, that the Government now considered that business was now completely back to normal with China. It would be quite wrong to act as if Tiananmen Square had not occurred, he said. "I shall make it quite clear what our position on human rights is."

As the first season draws to a close, and the rave reviews continue, a committee of MPs yesterday set the stage for the House of Commons' £10m television show to run and run.

There has been no rise in disorder, the lighting has not been unbearable, and the broadcasters have played fair. In short, MPs - whose professions vanity was always suspect - have seen themselves on telly, and liked it.

The Select Committee on Broadcasting pronounced the year-long experiment "a success" and recommended the cameras be made a permanent fixture. The full Commons vote, expected before the House rises at the end of the month, is likely to be a formal, if not a decisive, success.

On disorder, the figures, if anything, point to a decline. During the period of the experiment so far, only one MP has been ordered to withdraw from the chamber.



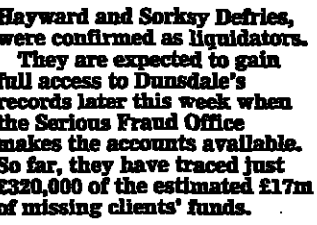
David Waddington

N Ireland reform call

The power of the Government to intern Northern Ireland terrorist suspects without trial should be abolished, a Government-commissioned report recommended yesterday.

Detention without charge or trial "is normally regarded as a symbol of authoritarian abuse of power", says the report on security forces' emergency powers in the province. It has not been used in the province since 1975.

But the report's author, Lord Colville of Culross, recommends the creation of a new offence "going equipped for their" to cover the use of everyday items for terrorist purposes.

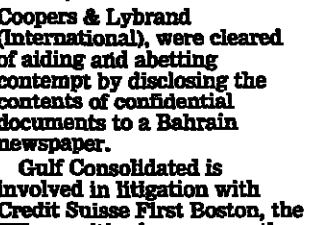


Coopers & Lybrand

ICL cements US link

ICL, the information technology arm of STC of the UK, has further cemented its relationship with Sun Microsystems, one of the fastest growing US computer companies. It announced yesterday that it has signed a joint marketing agreement with the US company through which Sun will market ICL's powerful DR5 6000 computers while ICL will market Sun's workstations and file servers.

The arrangement, which will take effect immediately, will apply only to the US although ICL said that it expected to extend the agreement worldwide later this year. ICL already markets badge-labelled Sun graphics workstations in Europe. The new arrangement will not involve badge labelling. Sales teams from the two companies will open opportunities for each other.



Coopers & Lybrand

Departments save £1.3bn

Government Departments made total savings of £1.3bn over the past five years since the creation of a unit to encourage better purchasing policies, Lord Catteness, the Paymaster General, said yesterday. The present annual spending by departments involved is £7bn.

Savings achieved by the departments - which do not include the Ministry of Defence or the National Health Service - rose from £70m in 1985-86 to more than £455m in 1989-90.

Power call for fuel tax

A large carbon tax on fuels designed to cut pollution would stimulate economic growth by the end of the decade, according to National Power.

The tax would be levied on carbon-based fuels such as coal, oil and gas and would differ from the present duty on oil which is designed to raise revenue.

National Power bases its claim. The main factor explaining these results is on the assumption that revenues raised by a carbon tax would be used to cut other taxes, leaving the fiscal effect as neutral as possible.

Crown estate put at £2.39bn

The value of the Crown Estate, the property formally owned by the sovereign but handed over to parliament in exchange for the Civil List, went up by 18.9 per cent to £2.39bn in the last financial year.

The slowdown in the property market is reflected in the total return of 17 per cent which, although in line with forecasts, is about half the previous year's result.

Gulf ordered to pay costs

Gulf Consolidated Services for Industry, the Panama-based offshore investment company, was yesterday ordered by the High Court to pay costs after it admitted contempt of court.

Two accountants from Jawad Habib & Co, described in court as a member of

Conservatives celebrate the end of term and a long holiday ahead

Philip Stephens on the shift in Government fortunes as the recess approaches and the Labour Party's lead in the opinion polls narrows

THE politicians responsible for running Britain's ruling Conservative Party in Parliament can hardly believe their good fortune.

The long summer recess is approaching and with it a holiday atmosphere at Westminster, which will empty after the last debate on July 26 and not reassemble until October.

As the break approaches, the dissident and difficult MPs on the Government benches seem content to spend their time sinking Pimm's cocktails on the Terrace, looking out over the River Thames, rather than trooping through the lobbies with the opposition.

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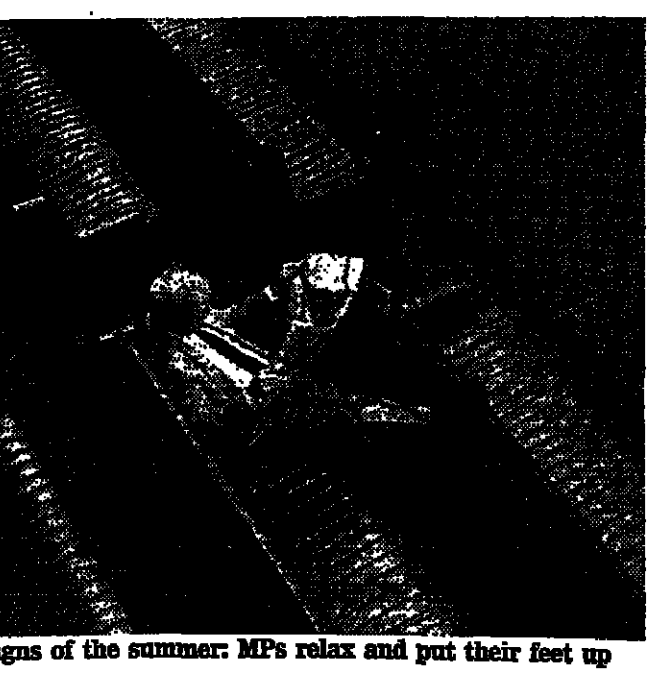
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Signs of the summer: MPs relax and put their feet up

The cover of Blueprint magazine in January 1988 featured "The Two Faces of British Design: Big Bang and Bent Metal". On one side was Michael Peters, chairman of one of the large design consultancies which had flourished in the Big Bang era. On the other was Tom Dixon, the sculptor and furniture maker.

At the time the Big Bang designers were in the ascendant. The design industry was dominated by the new breed of large consultancies, like the Michael Peters Group, with their stock market quotations and transatlantic acquisitions, rather than the old stereotype of artisan designers, like Tom Dixon.

Today, the large consultancies are on the defensive. Conran Design Group shed almost a third of its staff last week shortly after being bought by Rous Seguela Cayzac Godard, the French advertising agency. Fitch, one of the leading retail design groups, has seen its shares slide since issuing a profits warning a few weeks ago.

Michael Peters is in the most precarious position of all. The company which was once seen as a symbol of the design industry's success is now burdened by heavy debts and hefty losses. Peters is struggling to assemble a financial rescue package. Last week Fiona Gilmore, one of its most prominent directors, resigned after a boardroom row.

All the large consultancies are suffering from the recession that has hit the design industry since last summer. As interest rates have risen and corporate profits have come under pressure, the design industry's clients have been forced to cut costs. As a result they have cut budgets and postponed projects; new business for the design companies has dried up.

Every area of the industry has suffered, but the large consultancies seem to have suffered most of all. The problems raise questions about the future for large design consultancies and for the structure of the design industry.

Until recently design seemed set to follow the same path as most other maturing industries. The large consultancies were expanding, often at the expense of mid-sized firms. Some companies — such as Michael Peters, Fitch and Stewart McColl — had gone public in the mid-1980s. Others were planning to follow suit.

At that time going public looked like a golden opportunity for the industry. It provided a platform for design companies to finance the overseas acquisitions needed to service their international clients. It also offered an opportunity for their founders to become very wealthy.

One school of thought — both inside and outside the industry — maintains that design consultancies are simply not suited to life on the stock market. Design companies, or so the argument goes, are too small and their finances too fragile to cope with the pressures of public quotation. This school has seized on the problems of Fitch and Michael Peters as proof that it was correct.

The story of Peters certainly reads like a cautionary tale of the perils of going public. Since its flotation, Peters has staged a series of ill-judged acquisitions and incurred hefty debts — of at least \$4m by the end of its financial year — to do so. Its financial problems are now so severe that it has been forced to look for outside

Facing up to recession

A slump was not part of the original design

Alice Rawsthorn reports on a sector of the consultancy business which is finding life particularly difficult



Rodney Fitch (left) and Michael Peters: feeling the pinch

investment. Stewart McColl was in a similar position two years ago when it sold out to the WPP Group. Unless Peters finds a rescuer it could go into receivership. In the meantime its shares, once worth £76p, fell below 10p this week.

By contrast Fitch's stock market career has been comparatively successful. The strong performance of RichardsonSmith, the US product design business it bought last year, is now helping to counter the downturn in its UK interests. It is difficult to see how Fitch could have financed the RichardsonSmith acquisition as a private company.

Fitch is now experiencing the crueler side of being public. As a private company its fall in profits would probably have passed unnoticed. Wolf Ollins, the corporate identity design consultancy it still regards as one of the most successful members of the industry even though it fell into a loss last year. Wolf Ollins, a private company,

could swallow the loss and get on with its business. Fitch was forced to make a formal profits warning to the stock market and to tackle its problems under the full glare of publicity.

By the end of the year Fitch will probably be the only publicly quoted design consultancy left in the UK. The Peters debacle seems set to be the closing chapter in the design industry's flirtation with the stock market.

But the problems of the publicly quoted consultancies are affecting the other companies. Most of the large consultancies still need external help to fund their overseas expansion. Given that floatations are now out of the question — the City is just as disillusioned with the design industry as the industry is with the City — the likeliest alternatives are mergers or selling out to bigger businesses.

The bad publicity surrounding Fitch and Peters has soured perceptions of the industry. A number of market-

ing services groups are still interested in buying UK design businesses. But the prices they are offering are far lower than a year ago.

Last week's cutbacks at Conran Design — where 45 of the 150-strong staff, including the chief executive, were made redundant — showed the harsher side of belonging to a bigger group.

The industry's instability is also affecting merger plans. Lloyd Northover, one of the larger corporate identity design companies, has postponed its plans to merge with another consultancy, Jim Northover, managing director, said it would wait until market conditions were more stable.

In the meantime the large consultancies are pressing ahead with international expansion, but in a rather less ambitious way than in the past. Lloyd Northover is forming "strategic alliances" with other European consultancies. Fitch recently opened small sales offices in Spain and West Germany, as did Wolf Ollins in France.

The future for the large consultancies seems secure. The structural trends that fuelled their growth in the 1980s — the increased sophistication of design schemes and growing number of international projects — are still around in the 1990s.

However, the only area of the industry to show any sign of recovering from the recession are the large corporate identity consultancies. Brian Boylan, group managing director of Wolf Ollins, says there has been a marked improvement in the flow of new business over recent weeks after an "incredibly slow" start to the year.

But the era of the Big Bang design businesses is probably over. The large consultancies of the 1980s are more likely to be subsidiaries of larger marketing services groups, than acquisitive independent companies along the lines of Fitch and Michael Peters.

Taiwan reveals its hoardings

Clay Harris on More O'Ferrall's penetration of the Far East

Once a month, Ernest Wong files a bill-poster from Malaysia to Taiwan just to change his billboards. Local contractors had proved unable to follow the accepted system for pasting up the poster sheets, starting in the upper left corner.

"Three guys would start from three different places," despairs Wong, general manager of More O'Ferrall Taiwan, which has introduced the western-style billboard to the country. A job an experienced bill-poster could do alone in 35 to 40 minutes was taking three men up to four hours to complete. Frequently the finished product betrayed this amateurism.

Trying to establish a new premium-priced medium in a market where outdoor advertising had been limited to neon and painted signs, Wong had to look to his home country for expertise.

The silk-screen printing of the posters is also done in Malaysia, where the outdoor advertising industry was well developed. Wong has been unable to find any printer in Taiwan which can compete on quality or price; local quotations come out twice or three times the cost of Malaysian printing.

"We are providing high-quality identical sites which carry what amounts to the printed page," says Peter Kent, managing director of More O'Ferrall International. "We have to maintain a quality in line with our name."

Two and a half years after starting his Taiwan operation for More O'Ferrall, a leading poster contractor in its home country of Britain, as well as in France and Belgium, Wong has overseen the construction of 65 poster sites in Taipei, the capital, with a target of 100 by the end of 1990.

The business is set to show its first profit this year after breaking even in 1989. With rates equivalent to \$500 a month, each site pays for itself in four to six months.

Initially, Kent says, the interest came from multinational companies because they were aware of the medium. But now more than a third of sites are being booked by local companies, including Taiwan's five leading stockholders. In addition to high-quality printing and illumination, posters offer two other innova-

tions to advertisers in Taiwan. One is the frequency with which messages can be changed. Unlike painted signs, which are bought for a minimum of a year, no poster stays in the same position for more than a month, although they can be rotated to other sites to maintain eye-catching novelty.

By contrast with a wall covered in multiple signs, the impact of the More O'Ferrall poster is enhanced because it has no visual competition. Achieving this often tests Wong's skills of negotiation. Sometimes each floor of a block is owned by a different landlord. "I can't pay all of them because it would be uneconomical to do business," he buys wall rights from owners of the second and third storeys (by the US rather than UK definition) and trusts that upper floors — less popular because of their elevation — will not be sold to competitors.

Wong often has to call the bluff of landlords who claim, even after a contract has been signed, that a rival has come up with a better offer. He usually walks away, because such behaviour is a warning signal of trouble ahead.

Coming to grips with local business culture has been a challenge for Wong, who had never been to Taiwan before he was appointed to his present job in 1987 at the age of 27. He worked for Ernest & Whimney in Kuala Lumpur before going to London in 1985 to complete his accountancy training.

He joined More O'Ferrall as an accountant in 1986, and after about 18 months his desire to look for a management job coincided with the company's selection of Taiwan



Ernest Wong: "In Chinese business, it's who you know"

as its Asian toehold. The latter choice was largely a matter of chance.

"We were interested in Singapore but we didn't get the Singapore Mass Transit poster contract," recalls chairman Russell Gore-Andrews. There was also an abortive effort to introduce advertiser-sponsored double-decker buses to China.

To guide Wong in his early days, Gore-Andrews turned to Dennis Chin, a local advertising veteran whose agency is now part of Saatchi & Saatchi Gaynor. Chin acted as a local "uncle" to the expatriate Wong. "You can't just send in a young Turk," notes Kent. "You need the counsel of a sage."

In the Chinese way of doing business, it's very much who you know," agrees Wong. Chin not only arranged introductions but also advised on local business mores — when it was polite, for example, not to insist on one's legal rights.

Although most media buyers speak English, Wong says his knowledge of Mandarin has been invaluable with local clients and especially in the negotiations with landlords. "Now I speak in Mandarin about 85 per cent of the time."

About 85 per cent of his sites are occupied. Gore-Andrews, whose Adelphi bus shelter subsidiary in Britain left panels open rather than discount when it was establishing a new premium product, is happy with the occupancy rate in Taiwan: "If you're fully sold, you're under-charging."

Kent puts a positive gloss on this. "It's very difficult, nay impossible, to book a medium that's exclusive to Taipei. What we really need to assess is the optimum number of sites."

On the ground in Taiwan, Wong does not have an answer yet. "In our other operations, we know that 200 is obviously better than 100. What has been successful in France and Belgium may not be successful here, but until that is proved wrong, we will take the same route."

Under pressure

Lynton McLain asks whether the defence industry is prepared for the possibility of a civilian role

to beat a retreat

Linked with this complexity is the requirement for reliability. Military hardware often remains unused for years. This is obviously so for munitions, such as bombs, bullets and shells, which must work instantly the only time they are used, however long they have sat on a shelf. Few, if any, non-defence products have the same requirement.

Other characteristics of the defence sector include the production of hand-built, high quality, long-life products made in low volumes, all subject to stringent outside checking and quality control by inspectors from the MoD.

In contrast, non-military industry by and large produces products on a mass scale, often using automated or semi-automated techniques. The quality of domestic or industrial products is often of a very high order, but domestic requirements are not comparable to those of the military with its other considerations, and outside inspection is not a feature of many non-military products.

Direct transfer of technology would be the ideal solution to the prospective cuts in defence procurement. The transfer of military aerospace technology to civil aircraft is an obvious example, but transfers to entirely new markets is a harder possibility.

The transfer of pure research from the military to the civil sector can be "carried across very easily," according to William Gosling, visiting professor of electronic engineering at Bath University and director of Securior, the UK security and communications group.

The MoD/DIT report concluded: "Successful civil derivatives from defence research are more likely to arise where a company possesses a unified technology base; with manufacturing and test facilities able to cope with defence and civil market demands. This allows the integration of new technologies at an early stage of their development, regardless of whether their source is the defence or civil sector."

It added that many companies recognised that the UK defence market alone was too small to guarantee their future survival. "Companies must investigate the possibility of exploiting their defence technology base over a broader market range, including civil."

A guided missile, a radar or a tank has thousands of parts. A Challenger main battle tank, made by Vickers Defence Systems at Leeds and Newcastle upon Tyne, comprises 8,000 metal parts made at these factories and 5,000 parts bought from sub-contractors.

Before other new markets emerge, or are identified, industrial casualties are likely to accompany the loss of military units as western forces are reduced. In the first UK cuts last month, caused by the impact of inflation on the Ministry of Defence's £21bn annual budget rather than the changes in eastern Europe (the UK response to these changes is to be announced later this year), 38 Tornado strike and fighter aircraft for the RAF were cancelled with the prospect of job losses at British Aerospace's military aircraft factory at Warton, Lancashire.

Bae conveyed an idea of the difficulty involved in making a technical conversion to peace products in a series of recent advertisements. They posed the question to prospective

employees: "Can you hear a pin drop at a fireworks display whilst eating crisps at 30 fathoms under the sea?" Although purely illustrative, the message spells out the complexity of simultaneous demands which are characteristic of many of the problems the aerospace sector has to solve.

This work includes commercial and defence, with the complexity especially intense in military equipment. Few military items are simple, single function products and the level of interaction between parts of a military product and in its interface with other equipment has been increasing steadily, so that a military aircraft, for example, or a warship, is considered to be a system, rather than a single entity.

Raid on software pirates

MORE than 30 leading British software firms last week committed to spending more than £300,000 on a public awareness campaign aimed at stamping out software piracy within top UK companies.

The campaign, to be co-ordinated by the London-based Federation Against Software Theft (Fast), will employ advertising and public relations campaigns to build corporate awareness of the dangers of illegal software copying.

In addition to the revenue loss for software companies, Fast believes that piracy also puts a stress on the support and training resources of software companies (because they have to support more users of software than originally budgeted for) and creates a greater risk of passing computer "viruses" around a company.

The Fast initiative was spearheaded by the civil service of software companies Microsoft, Ashton-Tate and Lotus Development. The UK managing directors of these companies met last week to secure the support of other software companies, most of which committed at least £10,000 each to the piracy fighting fund.

The move is a reaction to the findings of a Mori survey conducted last month for Fast. The poll concluded that software companies suffered in excess of £200m in lost revenues due to software theft within British industry.

The survey — carried out through interviews with about 300 senior British industry managers from companies with annual turnovers of more than £50m — concluded that 85 per cent of senior managers who use personal computers at work copy software illegally, whether they know it or not.

It also found that 41 per cent of senior managers had recently broken the 1985 Copyright, Design and Patents Act, 31 per cent said that company had no control over the illegal duplication of software within the company and less than 35 per cent could remember their company ever undertaking an audit for illegal copies of software.

Geoff Wheelwright

The biggest issue facing high technology defence equipment manufacturers is the possible conversion to a civilian role. Defence technologies are highly specific and often secret, making their transfer to civilian markets prohibitive.

This issue was ignored by defence equipment manufacturers during half a century of Cold War military posturing by Nato and the Warsaw Pact, but it is now assuming a rapidly growing importance for defence companies.

Piers Whitehead, an analyst at stockbrokers Robert Fleming, says UK defence manufacturers are worried about the changing market. "The most important thing is the timing, especially because defence companies have not been producing good profits. If things change too rapidly some companies might not be ready to respond," says Whitehead.

A joint report from the Department of Trade and Industry and the Ministry of Defence on the potential for civil benefit from defence research and development, says: "Many of the difficulties of transferring technology from defence to civil markets are not primarily of a technical nature. The difficulties often reflect a culture gap between companies' marketing and other activities for the defence and civil markets."

The report says that overcoming the "culture gap" is not simply a matter of re-packaging defence technologies for civil purposes. Douglas Hogg, the UK industry minister, says companies "can and must do more to apply their defence technologies elsewhere. In particular they must improve their appreciation of the civil marketplace." The UK Government, however, has no plans to assist in the conversion of defence industries to civil production. Alan Clark, the Minister for Defence Procurement, told MPs in March that "British industry is perfectly capable of determining its own product ranges without Government assistance."

Not many companies, it seems, have a coherent policy of what can be done with the technology that has evolved for the purpose of making a steady stream of new and increasingly advanced weapons of war.

Some, such as British Aerospace, Britain's largest manufacturing company, have sought to reduce exposure to the UK military market while still seeking military export

opportunities, especially in the Third World. But policies to cope with the accelerating rate of change in the defence market are also being considered. Its involvement in the civil aircraft market is growing, but just how appropriate military technology is to civil aircraft manufacture is to be seen.

Bae, with a policy of diversification by acquisition, bought the Rover automobile group, Ballast Nedam, the Dutch construction group and Arington Securities, a property development company. It also bought Royal Ordnance, which Bae saw as complementary to its mainstream defence activities, but RO looks increasingly exposed as a pure arms and munitions company.

New markets for technology associated with defence could also emerge, associated with the demilitarisation of Europe. These could include new technology to verify observance of arms control treaties and for the peaceful destruction of missiles, as was required for the US and Soviet missiles



scrapped under the Intermediate Nuclear Forces Treaty. With the INF treaty of 1987, the armies had to develop technology to destroy the missiles, including explosive demolition, burning, crushing and flattening.

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Fax machines send an updated message

Fax machines have become not only the standard method of transmitting business documents (there are at least half a million in the UK and worldwide the figure is estimated at more than 7m) but they are also changing our working practices. Three new developments in fax technology seem likely to bring even further change. These are voice/fax recognition ability, plain paper printing and the race for a faster modem.

Voice/fax recognition allows a fax machine, a phone and an answering machine to be combined in one compact unit, using only a single telephone line — useful for those whose fax traffic is not big enough to justify separate lines. The machine's software can recognise whether the phone signal is a voice or a fax, and will either switch the fax to receive mode, ring the phone or route the phone call to the answering machine.

Both Panasonic and Toshiba have launched versions of the multi-purpose fax. They are an improvement on existing phone-faxes which can share a telephone line but lack voice/fax recognition ability, hence require manual switching between the two. Automatic switching was possible only via an additional external box. The new machines incorporate control boards similar to those switching boxes, but miniaturised and with more sophisticated software.

Auto-switching phone faxes may be regarded as machines for executive users of personal faxes. At around £1,000 they are more expensive than their manual counterparts, which sell for about £200. But according to Alan Blair, Toshiba's marketing manager, automatic switching is likely to graduate quickly from a luxury to a feature taken for granted on all small business fax machines.

Plain paper fax is also expected to turn from a minority interest into the mainstream. Suppliers predict that within 18 months almost all office fax machines will use plain paper. Printing on thermal paper, the method most faxes now use, means that faxed documents are too flimsy to be comfortably handled, their quality is not good enough to be read by a computer scanner and their print soon fades.

Plain paper printing not only dispenses with the need to photocopy but also gives much better quality print. Plain paper fax machines using laser printers have been around for three years. But the technology was restricted to a few high-end machines which were both more expensive than thermal ones. Plain paper laser printing is now being extended to smaller and more affordable models, and most suppliers have at least one model in their range.

Another method of plain paper printing uses a thermal printing head and a roll of inked polythene to transfer the print on to plain paper. The result is a high quality print-out which will not fade. Currently only Canon and Xerox have a range of thermal transfer fax machines. They are somewhat more expensive than comparable conventional (thermal paper) faxes, but priced at less than £2,000 they are cheaper than laser ones.

Faster fax machines using a new 14,000 bps per second (bps) modem are also tipped to become commonplace. It is claimed that the best transmission speed for an A4 page will be reduced to just six seconds. But because the International Telephone and Telegraph Consultative Committee (CCITT) has not produced a standard for the technology, the 14,000 bps modem, made by Rockwell, works only between machines from the same manufacturer. Without a universal communication, the transmission speed will remain the standard 9,600 bps.

Laura Blair

ARTS

CINEMA

Letters to Einstein, Part II

Dear Albert Einstein,

They are back. During our last exchange by interdimensional fax machine, you were kind enough to sort out for me the time-space complexities of *Back To The Future II*. Now *Back To The Future III* has opened a mere six months later and I must, I fear, consult you again. In the new adventure Doc and Marty have travelled back to 1885, where they are trapped in a Western-era time-war and their DeLorean time-machine has run out of fuel. They plan to push the car up to its proper speed using a locomotive and then roar over an uncompleted rail-bridge, which will be magically "completed" when they hit the time-barrier into the present.

Two questions. Is this feasible according to your theories of time and space? And did you know that Doc has a picture of you on his mantelpiece and a dog named after you? Best regards, FT.

Dear FT, According to my theories, this is entirely plausible. Hollywood, as I outlined in an unpublished paper, is a freak astro-temporal junction in the universe, where anything can happen, given enough money to get it off the ground. I am puzzled but also flattered by the references to myself in the film and will not be considering legal action. Apart from all else it is good, I find, to keep in with the movie industry.

On which subject: I am thinking of constructing a sequel to "E-MC2" called "E-MC3". The Adventure Continues. Do you know anyone in the film business who might be interested in optioning this? My agent suggests an initial asking figure of \$2m. Best, Einstein.

Dear Mr Einstein, Thank you for your fax. It clears up many matters. By the way, *BTTF3* is a most entertaining sequel. Mary Steenburgen makes an appearance as a pretty-for-her-years school-marm who becomes Doc Brown's beloved. Biff Tannen (Thomas F. Wilson) is still about in ancestral guise as the baddest. And the climax is a delicious romping involving flying trains, Jules Verne and much else.

These pieces suggested, if not a resistance movement, at least a strong reaction to the ethos of an institutionalised classical troupe. They were tiny guerrilla attacks upon Royal swans and fairies. They

BACK TO THE FUTURE III
Robert Zemeckis

DARK ANGEL
Craig Baxley

BLIND FURY
Phil Noyce

SHE'S OUT OF CONTROL
Stan Dragot

ANITA, DANCES OF VICE
Rosa Von Praunheim

I have mentioned your project for a sequel to "E-MC2" to the appropriate people at Universal Pictures and they have shown some interest. Could you write in roles for Michael J. Fox and Christopher Lloyd? Though 30 years old, Mr Fox is still a convincing teenager and Mr Lloyd, though under 50, an even more convincing mad scientist. Yours, FT.

Dear FT, Your fax gratefully received. I shall certainly make a point of seeing *BTTF3* when it appears at a cinema near me. Yes, I can manage roles for Fox and Lloyd. Are there any other suggestions or stipulations?

Dear FT, Must fly. Will let you know about all these projects at later date. Do see *BTTF3* if you can.

Christopher Lloyd and Michael J. Fox take a walk on the Wild West side in "Back to the Future Part III"

from the studio? My agent on Earth, by the way, is Bruno "Five Fingers" Zemeckis, at Sunset and Poinsettia. I caught the first two *Back To The Future* films the other day. Most entertaining. But what ever happened to the actor Crispin Glover, who played Marty's father in the first film and did not reappear in the second? Best, E.

Dear Einstein, Glover is absent from part three too. I learned from producers Bob Gale and Neil Canton, who were in town recently, that Glover asked for too much money. He apparently wanted an upfront deal comparable to star Michael J. Fox's and the studio said no. So Gale, who is also the screenwriter, had the painful task of writing him out of the series. Yours, FT.

Dear FT, Thank you for your fax. I could bring the price for "E-MC3" down to \$800,000 if you think this would be a good idea. By the way, I also have a script about atomic theory which I'm thinking of developing for Jane Fonda and Arnold Schwarzenegger: provisional title, "Up And Atom." Would there be any interest? E.

Dear Einstein, Will let you know about all these projects at later date. Do see *BTTF3* if you can.

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Warmest wishes, FT. Meanwhile, back in 1990 in the urban America we know and love in *Blind Fury* and *Dark Angel*, vigilante heroes are stomping across the map, meting out rough justice.

In *Dark Angel*, directed by Craig Baxley, up-and-coming Hollywood he-man Dolph Lundgren chases an intergalactic super-villain - or as Mr Lundgren prefers to describe him, an "asshole from outer space" - through the mean streets of Houston, Texas. These streets are so mean that it looks as if the city is suffering a funding crisis. But then poor street lighting, a crime epidemic and a semi-corrupt police force are par for the course in these films. All else apart, they help a red-blooded cop like Mr Lundgren to throw away the rulebook and do his own thing.

Mr Lundgren duly does it. He dabbles the creature from outer space, a seven-foot ogre who sucks blood from his victims after felling them with shiny discs resembling CDs. He exposes the rulebook pedantries of his FBI sidekick (Brian Benben). And he wins the heart of pretty corner Betsy Brantley.

Few sensible filmgoers, however, will stay around to see him do any of these things. Delivered to us with maximum crudity and minimum style, *Dark Angel* is a tale told by an idiot, full of the things which tales are usually full of. (See W. Shakespeare).

Dark Angel is put in its place by the wit and invention of *Blind Fury*. A soldier blinded in Vietnam (Rutger Hauer) is brought up in martial arts skills by a Vietnamese peasant and returns to America to sort out a few private feuds. Slightly less may be: witness the moment when he steps over an alligator in darkest Florida and murmurs "Nice doggy." But he wields a Samurai swordstick like nobody's business. He will rescue his Vietnamese comrade (Terry O'Quinn) from kidnapping Nevada mobsters, and he will vanquish umpteen enemies in the process.

"What a daft plot!" I hear you mutter over the marmalade. Yes, but wait. Director Phil Noyce (*Dead Calm*) and writer Charles Robert Carner play it for a robust blend of parody and action panache. (The idea was borrowed from a Japa-

nese film series about a blind Samurai). And someone had the inspired idea of casting Rutger Hauer in the lead, an eccentric actor one has feared lost forever to Guinness adverts. Faced with an unplayable hero, Hauer plays him and wins. Indeed the Hauer brings forth the man. He is touching when playing surrogate Dad to a young boy whose mother has been murdered. And he is funny when blithely getting behind a steering wheel in the statutory car chase or summing up a fight in which he has felled about a dozen foes with the words: "Unreasonable men make life so difficult."

Another star turn in *She's Out Of Control*: Wallace Shawn. Playing an small, egg-shaped psychiatrist, Shawn heaves a large, brick-shaped object through the window of each scene he is in and steals its contents. Whether snapping insanely at patients, pronouncing his own books during consultancy hours or answering his own rhetorical questions (how many times do teenagers think of sex in one day? 652), he is comic bliss.

His patient is Tony Danza, a possessive father worried that his newly-dating teenage daughter Amy Dolenz will get pregnant or (worse) grow up and leave Daddy. Danza too raises a chuckle in this amiable comedy, whose jokes are gentle enough to distract us from its somewhat icky subtext. (The last Hollywood comedy to endorse semi-incestuous father-figures was *Uncle Buck*, where John Candy tyrannised with chainsaw and shotgun over his niece's love life).

Stan Dragot directs. Seth Winston and Michael J. Nathanson wrote. And no film can be all bad that has a garage mechanic surveying the smashed hulk of crashed car and turning sympathetically to his client to say, "I'm afraid it won't be ready for you today." Anita, *Dances Of Vice* is a story for collectors of industrial-strength kitsch. Rosa Von Praunheim's film is part biopic of madcap '20s dancer Anita Berber, part evocation of Weimar Berlin, part portrait of a memory-besieged old woman today (Lotte Huber). The only thing it is in whole rather than in part is tediously overblown.

Nigel Andrews



Embracing tragedy: Grant Thatcher, left, and Simon Russell Beale

Edward II

SWAN THEATRE, STRATFORD-UPON-AVON

Sex is the cement of politics. So director Gerard Murphy's vision of 14th century England has it. Apart from Edward II's infatuations, we discover young Spencer frolicking between the sheets, albeit in rather chaste underwear, with the "smooth-tongued scholar Ballock". Gaveston himself is pestered for patronage by three poor men, heavy insinuation in their hands and voices as they cluster at his feet after Edward's deposition. Mortimer grooves the ecstatically gasping Queen. And soft-spoken Lightborn, despatched to despatch the fallen monarch, is a handsome bare-chested young man to whose passionate embrace of his victim on the feather bed the thrusting hot poker is the logical climax.

All of which slightly lessens the stature of Edward and Gaveston as a homosexual Antony and Cleopatra swept up by an *amour fou* for which the world is well lost. There is nothing extraordinary in their love. Nor is the King sufficiently established as a character to make his fall truly tragic. One has no idea what he is falling from, apart from the abstract function of semi-divine kingship - nicely emphasised by the nobles' initial reluctance to take action against him despite their outrage at Gaveston's advancement.

The strength of Mr Murphy's production lies in a real Mar-

lowan excitement. Distant chanting, dark figures approaching, a cloak thrown back to reveal the King's exiled favourite, the abrasive, scurrying shimmer of Iona Sekka's corse score for string trio - from the beginning we plunge into a world of unabashed passion. Katy Behean's emotionally high-pitched Queen never lets up, a very likely she-wolf of France. Claran Hinds' Mortimer turns into a gleaming Machiavell with a Hitlerian forelock. Together they guiltily murmur, watch and plot. The trouble is the play itself. A lucid production exposes Marlowe's comic-strip construction: King loses favourite, regains favourite, loses him again, finds another, loses crown. The blips in the line registering Edward's career are regular and predictable until the jagged clanger of his death. Hints at the universality of power politics in Sandy Powell's design of modern collar, tie and medals combined with the old forelock, but it is, in the end, a contradiction of the very individual circumstances.

Never mind. The performance is the thing in which we catch the outline of the King. A stubby outline it is here too. Simon Russell Beale burst on a wide public with notable nastiness in the Royal Court's *Women Beware Women*. Not an immediately romantic figure, his Edward cleverly plays on

both the Russell Beale persona (faint camp, beaky reproach, beady-eyed carping, awake to humorous potential) and the deliberate bathos that punctuates the production's highly-strung tone. He begins at a lower emotional pitch than some but works up impressively to outraged majesty and bereaved love. The cumulative effect, and the production, make the death scene as horrifyingly spell-binding as any I have seen.

Continuing its tremendous season for ensemble work, the RSC fields some vivid performances. Appropriately love and death - or rather its finality; never have references to after-life been more pertinent than in this play - dominates. Grant Thatcher is a dazzling Gaveston, a leather boy with studded codpiece who hubristically returns from exile in white and silver. As Young Spencer, Dominic Matham is my tip for a new talent to watch. Polly Kemp's jolly hocky-sticks Lady Margaret, obviously married off to the King's lover, is slightly unfocused, a production miscalculation perhaps. The successful disguise of the martial tread of Marlowe's sometimes monotonous rhythms in vigorous, clear-cut verse-speaking, is not the least exciting element of an exciting production.

Martin Hoyle

A Good Do

RIVERSIDE STUDIOS

Over the past few years Jonathan Burrows has been producing very old and adventurous dance-pieces. His career as an artist with the Royal Ballet has encompassed such diverse roles as his beautifully sincere Nutcracker Prince and the mad doctor in *Different Drummer*. His earlier creations - from brief solos to *The Winter King* for SWRB - were evidence of an understanding and affection for folk dance. But with *Hymns* and last year's *dull morning cloudy mild* he has moved to much more dangerous exciting territory.

Hymns veered between ultra-witty romping and dance-therapy; *dull morning* studied with extreme restraint an old man's world, his memories, and the diminution of his physical strength.

These pieces suggested, if not a resistance movement, at least a strong reaction to the ethos of an institutionalised classical troupe. They were tiny guerrilla attacks upon Royal swans and fairies. They

were, more importantly, evidence of a sure (if off-beat) creative temperament.

Now Burrows has given another evening of choreography at Riverside Studios this week. The programme began with a revival of *dull morning*, with its same cast of Lynne Bristow and William Trevitt, plus four of their colleagues from the Royal Ballet. It impressed again by the precision of Burrows' deliberate language, austere as the dancers' monochrome outfits, and by the skill with which a life seemed to pass before us in flash-back and memories. Performances were again excellent, and I salute in particular Lynne Bristow, whose emotional concentration and precision of playing create a vivid portrait of a devoted wife.

The novelty of the evening was *Sticks Part 1*, a group of solos to piano music. We began with *The Blue Danube*, given anarchic treatment by the brother's men, Burrows, Luke Heydon, Deborah Jones and Nata-

lie Mcann, romp like mad children, flail, pile atop each other, and convert the waltz into a cross between a rugby scrum and the sack of Troy. It is funny because exact in every caper, and Miss Mcann and Miss Jones are divinely insouciant amid dazes.

After the jokes, the serious application of Burrows' language becomes all the more shocking and fascinating. In a solo to a short piece for piano and harpsichord by Matteo Argon, Burrows moves with the dislocated and manic energy we associate with acute mental distress. We are intrusive eyes watching some private anguish (memories are evoked of MacMillan choreography of similar intimacy in *Isadora* and *Playground*) and yet these wild, ruminated steps are precise, highly sophisticated.

They become even more fascinating when Burrows is joined by Lynne Bristow in duets to four of Mendelssohn's Songs without Words. It is un-

dance as dance, and disquietingly touching as dislocations and awkwardnesses, crazy lifts and twists, achieve the subtlest effects. A lot slammed down, a hand extended, gain a significant emotional weight, more usual in Eastern dance. Burrows is a superb advocate for this disorientated, almost autistic style; Lynne Bristow is revealed as a very considerable dance artist. The entire group of dancers, Jonathan Burrows and his collaborators, merit every thanks and encouragement.

Clement Crisp

Mukhammedov's Royal Ballet debut

Irek Mukhammedov will make his first appearance as a member of The Royal Ballet when he dances at the Queen Mother's 90th Birthday Tribute on July 19 at the Palladium. He will partner The Royal Ballet's youngest principal dancer, Darcey Bussell, in a new work, the pas de deux from *Winter Dreams* created by Sir Kenneth MacMillan for the occasion.

Mukhammedov will make his Covent Garden debut in the same pas de deux, which joins the Triple Bill already scheduled at the Royal Opera House on August 1, 2 and 3.

The Bet

PURCELL ROOM

By intention *The Bet* is "a puppet music drama". Not by any means a *Niebuhr's Ring* for marionettes, but a small fable which is narrated from one side of the stage, enacted by puppets in the middle and backed by an elaborate chant. The score for four players. It had a South Bank premiere on Tuesday, and will play the Almeida Theatre all next week. By intention also, it should be "suitable for adults and children", but as it stands - at a tedious, gravely under-illuminated, and I fear that it's a doubtful bet for either.

Yet the intentions of every-

body involved are patently serious and thoughtful; and the genre itself seems full of promise, offering a unlimited possibilities in a modest frame. This time, the various creative components just haven't answered adequately to each other. The wagger in question is made by a wandering Spirit of Unhappiness (female) with an old mother, whose son has taken her lucky ring with him while he seeks work: the Spirit bets that she can wheedle the ring from him, upon which the mother must forfeit her hope (as in "Hope").

Both things happen, in the fullness of time, but there is a happy ending. (Moral: hope for a daughter-in-law who, when humanised by marriage, will welcome you into a granny-flat.)

Elaine Feinstein's text is simple and schematic, in itself devoid of tension or surprise. Presumably those elements, and any characterful detail, were to be supplied by the composer and the puppeteers.

And Erika Fox's decorative score for the Feinstein Quartet - flute, piano, bass and a panoply of percussion - is indeed prettily varied and suggestive, with musing solo cadenzas and the old forelock, but it isn't self-standing, nor cinematically explicit. It presupposes in its turn visible action, which it would colour and develop. Instead, much more often than not, while the music stretches itself everything else stops (unless the Narrator is still going on), and the drama drops yet another stitch.

I think Feinstein and Fox have been unhelpfully contracted to the wrong puppet-tradition, as represented by their director and designer John Roberts, Deputy Director of the Little Angel Marionette Theatre - a much-loved British "diaphani" admired by some adult aesthetes but remembered glumly by many a parent of small children. On one view, the art of puppetry is a branch of animation, with its own special excitements and constraints:

the virtuoso puppeteer is one who can bring a handkerchief on two strings, or a squashed cigarette-pack, to comic and/or expressive life. In contrast the Little Angel has always seemed to view puppetry as a cottage-branch of sculpture, of beautifully hand-crafted artefacts which can manage a few sclerotic gestures.

Of telling gestures or stance there are only rudimentary, stereotyped hints, and still less of the miniature-theatre confounding that other modern marionetists can exploit so vividly. We are invited simply to appreciate these lovingly carved, stiffly manoeuvred dolls, and alongside them the *fauv-nai* tale, and beyond that - stranded in the interstices - Miss Fox's private, free-floating musical commentary. There may well be a rewarding "puppet music-drama" congealed here; but it will probably take Czech or Hungarian puppeteers to realise it.

David Murray

ARTS GUIDE

EXHIBITIONS

London

The Royal Academy. The 222nd Summer Exhibition - the oldest established and largest open submission exhibition in the world. Daily until August 19; sponsored by the Dai-ichi Kangyo Bank. The Tate Gallery. On Classicism - a large exhibition devoted to French, Italian and Spanish art of the first four decades of the century. Until September 2; sponsored by Reed International.

Paris

Centre Georges Pompidou. Andy Warhol. Some 200 works trace the career of the multi-faceted artist who, born of Czechoslovak immigrant parents in Pittsburgh in 1928, became one of the main representatives of American Pop Art. Closed Tue, ends Sept 10 (2771293). Galerie Odetta-Cassan. 19th and 20th Century Masters. Ends July 23 (4282255). Grand Palais. Pre-Columbian art in Mexico (1500BC - AD1521). Closed Tue, late closing Wed. Ends July 30 (4285410).

Martigny

Fondation Pierre Gianadda. Modigliani. Some 50 oils, as many drawings and some sculptures form an important retrospective of the Italian-born artist. Open all days. Ends Oct 28 (26/223978).

Brussels

Fondation pour l'Architecture.

55 rue de l'Ermitage. Brussels. City of Architecture 1890-1995. Closed Monday.

Hôtel Communal de Schaerbeek. Peintures de la Lys: Belgian Expressionist painters. Closed Sunday. Ends July 20.

Antwerp

Rambrant Bogaert and Belgian Golden Age. Closed Monday. Ends July 29. Hessehuis, 55 Palacmoul.

Rome

Galleria Nazionale d'Arte Moderna. Fabrizio Clerici retrospective. Ends Sept 16.

Florence

Palazzo Vecchio. The age of Masaccio: trying in with the reopening of the Brancacci chapel in the Church of the Carmine after a six-year restoration on the cycle of frescoes by Masaccio and Masolino, are 109 works by painters and sculptors who worked in Florence in the golden years between 1401 (the date of Masaccio's birth) and 1440. Ends Sept 30.

Naples

Castel Sant'elmo. In the Shadow of Vesuvius: Naples through the eyes of European artists between 1400 and 1800. Ends July 31.

Venice

Palazzo Ducale. Titian. Over 70 paintings are on show, lent by American, Russian and European museums. Ends Oct 7 and goes to Washington.

Bologna

Galleria d'arte Moderna. Giorgio Morandi retrospective. Over 200 works lent by Italian and foreign museums celebrating the centenary of the painter's birth. Ends Sept 2.

Mannheim

Städtische Kunsthalle. Moltkestr. 9. Emilie Bernard, a painter always in the shadow of Van Gogh and Gauguin is honoured with a retrospective of 170 early paintings. Ends August 5.

Essen

Villa Hugel 15. St Petersburg around 1900. With 855 pieces on loan from Leningrad's state Hermitage Museum, the exhibitions details the developments of Russia from a great empire to a European power. Ends Nov 4.

Madrid

Museo del Prado. Sanchez Coello (1831-1899). Some 50 paintings by this Spanish artist born in Valencia, predecessor of Velazquez. Ends July 30. Palacio de Velazquez. Roman Bronze Objects in Spain. Over 500 objects from different Spanish museums. Closed Mondays.

Barcelona

Fundación Caja de Pensiones. Eduardo Rusch retrospective. Closed Mon. Ends July 15.

New York

Museum of Modern Art. The first retrospective in America

in 25 years marks the 80th birthday of Francis Bacon.

Metropolitan Museum of Art. The Russian Taste for French painting, representing three centuries of French masterpieces from the Hermitage and Pushkin Museums. Ends July 29. Museum of Modern Art. New York. To see the internationally organised exhibit of Matisse's paintings and drawings from 1912 and 1913 during the critical period of his Moroccan stay. Ends Sept 4.

Washington

National Gallery. More than 90 prints by Edward Munch show the Scandinavian artist at his most colourful and prolific. Hirschhorn Museum. Paintings, drawings and sculptures from the Bay Area figurative movement of the 1950s and 1960s include works by Richard Diebenkorn, Elmer Bischoff and sculptor Manuel Neri among the 88 pieces on view.

Chicago

Art Institute. Before going to the Royal Academy in London later in the year, Chicago gets to see Monet's series paintings, including Haystacks, Popples and Rouen Cathedral, all from the 1890s. Ends August 12.

Tokyo

Riccar Museum. Landscape Ukiyoe. Woodblock prints by Hokusai and Hiroshige, who established a new indigenous landscape tradition in Japan in the early 18th century, and by other artists pursuing the same genre into the present day.

SALEROOM

Family fortunes

A mysterious private buyer made Sotheby's day by paying good prices for three important lots in its auction of British paintings yesterday. He paid \$202,000, over double the top estimate for a conversation piece by John Zoffany (featuring George Fitzgibbon of County Mayo and his two young sons, one of whom, portrayed here happily flying a kite, was eventually hanged for murder in 1788). The painting sold for \$105 in 1900.

The same bidder also secured, for \$418,000, a portrait of John Whetham, High Sheriff of Nottinghamshire around 1760. It was commissioned by his friend Robert Holden and remained in the Holden family until yesterday. Another 18th century portrait, of Dorothy, Lady Eden, by Gainsborough went to the same new home for \$74,800.

The auction was a success, totalling \$2.2m, with only 13 per cent unsold. Another Gainsborough portrait, of Dr Richard Warren, physician to the Royal Family, made \$159,000 and a Spanish buyer paid \$99,000 for a David Roberts view of the Alhambra in Granada. A portrait of Anna Maria, Lady Lawley, by Lawrence, made \$89,100.

Two watercolours by Thomas Girtin, found recently in a linen chest and in pristine

condition, sold for \$286,000 (a record for the artist) and \$176,000, at Sotheby's yesterday. They were commissioned by Sir John Ramsden around 1800 and had stayed in the family. Their rediscovery is reckoned to be the greatest happening in the world of English watercolours for many years. The Mentmore House sale by Sotheby's in 1978 produced a good crop of faulty attributions, surprising in a collection that had belonged successively to Baron Rothschild and Lord Rosebery. Yesterday Christie's sold a marble statue of Venus, now dated to the early 2nd century AD, for \$71,500. At Mentmore, catalogued as a much later copy, it went for \$900.

Another discovery in Christie's antiquity auction was a Greek marble portrait of the head of the Roman Emperor Antoninus Pius. It sold for \$25,000. It had been found by Christie's Norfolk representative marking out the drive of a country house. The auction totalled \$497,508, with 32 per cent unsold.

At Sotheby's in Chester a bronze figure of Turcor, the archer, by the late Victorian sculptor Hamo Thornycroft sold to the London dealer Peter Nahum for \$23,100, as against a \$1,800 top estimate.

Antony Thorncroft

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Thursday July 12 1990

The rise of the pound

FOR once, the Treasury should feel deeply grateful both to the market and to financial markets. With the appreciation of sterling over the past two months, the Government has acquired the benefits of a tighter monetary policy. It has done so without either raising interest rates or putting on the strait-jacket of full membership of the exchange rate mechanism of the European Monetary System.

Between its trough in the middle of April and last Tuesday the Bank of England's trade-weighted index for sterling appreciated by 8 1/2 per cent, before falling back a little yesterday. Against the D-Mark, the appreciation was 9.1 per cent (25 pfennigs), and against the dollar it was 11.7 per cent (19 cents).

As the Bank of England would say, this appreciation is decidedly "helpful" for the cause of counter-inflationary policy. But, to keep euphoria in check, the Bank would also point out that the appreciation has done no more than rectify the damage done by the depreciation at the end of last year and earlier this year.

On the trade-weighted index, sterling is now back to levels of a year ago, but it is still 5 per cent below its level at the beginning of 1989. Against the D-Mark it has regained levels last seen just before Mr Nigel Lawson's resignation on 26 October 1989, but it is 30 pence below the peaks of early 1989.

It is widely assumed that increasing confidence in the government of the United Kingdom is the cause of sterling's strength. Certainly, the general assumption that the Treasury would want to enter the mechanism with a fairly high floor, combined with the interest differential in sterling's favour (just over 8 1/2 per cent, vis à vis the D-Mark, on a three-month money), has certainly been a good reason to buy sterling.

Bandwagon effect

A rapid appreciation inevitably causes a bandwagon effect. But, in any case, sterling should appreciate until the prospective depreciation comes, once more, to offset the large interest rate differentials in its favour. Today's exchange rate and interest rate differ-

entials suggest that sterling is expected to fall to about DM 2.75 a year hence. If the predominant opinion in the market were to be that entry will occur quite soon, that it will be on a wide band, with a floor above DM 2.75, and that UK interest rates will still be high at that date, then sterling should appreciate still further.

Recovered popularity

Prospective entry into the ERM is not the sole reason for sterling's strength. The fall of the pound mirrored that of the Government in the opinion polls, with the nadir reached at the time of the greatest heat over the poll tax and just before the local government elections in early May. The Government's popularity has recovered, as has that of sterling. The two are not unconnected.

The appreciation provides a welcome boost to disinflationary policy, but without making sterling markedly overvalued. If sustained, a spontaneously strong pound will allow the Government to make interest rate reductions that will, in time, be both economically desirable and politically convenient. By ensuring that entry into the ERM will occur at a fairly high rate, strong pounds would also limit the pressure to lower interest rates either too soon or, above all, too far.

On balance, the squeeze inherent in a stronger pound should be welcomed, for the pain will lower inflation more quickly. All this says something about the extent to which the effects of disappointment could be dramatic. If the Government is, indeed, set on entry into the ERM this year, then the Madrid summit conditions on convergence inflation will not be met, but no matter. The rate of inflation is now close to the present rate close to the floor should provide an adequate disinflationary discipline, while neither preventing interest rate reductions when appropriate, nor forcing them when inappropriate. The risk must, in any case, be run, for it is inherent in the ERM. The time to put on the ERM strait-jacket is now as ripe as it is likely to get before the next election.

The party-state gap widens

MR GORBACHEV won his re-election as general secretary of the Communist Party of the Soviet Union after telling the delegates to the 26th Party Congress that many of them were out of touch with reality. He was strongest on international affairs, rounding on the voices which had lamented the "loss" of eastern Europe with the rhetorical demand: "Do you want tanks again? Shall we teach them again how to live?"

He showed less clarity on the home front. On the one hand, he criticised a "persistent lack of understanding of the need for a sharp turn to change our economic situation," declared that "the advantages of the market economy have been proven on a world scale" and promised that the government would submit a new economic reform programme to the Supreme Soviet in September. On the other, he pledged continuing defence of the "socialist choice" which the country is deemed to have made 73 years ago, and said he would never make common cause "with those who want to push the country back to capitalism."

He is thus re-elected on terms which are substantially his own but he may still face a backlash from the unimpressed old left. The new Central Committee may contain more opponents than friends. Mr Gorbachev will also have to ensure that he has deputy general secretary - a new post - someone with whom he can work and whom he can trust not to plot to turn the Party against him when his attention is diverted to one of his numerous other functions.

Institutional changes

Institutional changes may be more important. Under proposals which Mr Gorbachev put forward at the beginning of this week, the Politburo is henceforth likely to be composed very largely of the Party leaders from the republics: while many of those who have high state posts - such as Mr Eduard Shevardnadze, the Foreign Minister and Mr Vladimir Kryuchkov, head of the KGB - have already said they would leave it.

He has thus widened the breach between Party and

state on which any real reform of Soviet life and economy depends. The republican party secretaries will be consumed with the task of trying to ensure that their parties keep their heads above the national tide sweeping most parts of the Union, and cannot be expected to provide much challenge to a general secretary as skilled and experienced as Mr Gorbachev now is. The government, and the presidential council, will have to rely on advisers, and will sever all dual membership ties between themselves and the Party executive - except for Mr Gorbachev himself. At the same time as the restructured Politburo was proposed, Mr Boris Yeltsin, head of the Party's control commission, revealed that he had scrapped the units which used to supervise Party work in the ministries and other institutions. These reforms should mean the Party is further from the "socialist choice" which the country is deemed to have made 73 years ago, and said he would never make common cause "with those who want to push the country back to capitalism."

Lowest popularity

How far any of this counts beyond the Kremlin walls is doubtful. The evidence on the streets is that the Communist Party has sunk to unprecedentedly low levels of popularity, and that Mr Gorbachev is dragged low with it. The Soviet people will have registered his commitment to yet another stab at economic reform and will grudgingly wait to see what this means for the rubles in their pockets which can never find enough goods to buy. The rest is theological discussion among the bosses.

This alienated anomie is generally seen as potentially dangerous but it could be a source of health. For those communists who can still grasp reality, it is obvious that their Party is in no shape to face the democratic challenge which creeps up on them, and which Mr Gorbachev has so far encouraged. As the ambitious and talented learn that the route to advancement no longer leads through the Party and that independence of thought could bring reward rather than punishment, so the Party's position will worsen and democracy's improve.

The budget deficits of the main industrial countries have been shrinking steadily and in most cases are well below the level at which a debt trap is likely to develop. (A debt trap is a position where budget deficits spiral out of control simply to pay the interest on past borrowings.) But despite the optimistic impression given by the chart the world will be extremely lucky if the more towards balance continues at its recent rate and if a loosening in Germany is offset by a tightening elsewhere.

The chart plots the total government balances of the seven leading industrial countries represented at this week's Houston summit, as a proportion of GDP and weighted according to each country's relative economic importance. The measure is different from the headline figures presented by some finance ministers, for it includes regional and local authorities. But, unlike the British Public Sector Borrowing Requirement, it excludes the nationalised industries.

The main difference made by the OECD definition is that it puts the US in a better light. Both conventional and OECD figures show a strong trend to improvement since the bloated US budget deficits of the mid-1980s. Actual deficits have fallen somewhat, and the growth of GDP has helped to push the deficit ratios down even more. For, on the OECD estimates, the US general government deficit of 1.9 per cent of GDP is only slightly worse than the Group of Seven average of 0.8 per cent.

It is surely encouraging that at the first sign of the budget deficit exceeding these projected trends that President Bush retracted his notorious no-extra-tax ("read my lips") promise in an attempt to hammer home a compromise budget package with Congress. There are gloomy US budget watchers who say that the fiscal arithmetic is worse than it looks (a) because the surpluses of states and local authorities have been swollen by the balance of pension funds and (b) that the deficit should be reduced by nearly \$70bn per annum of social security fund surpluses. All the same, these sums are genuine savings. Another bone of contention is the off-budget treatment of the cost of rescue plans for the savings and loan associations.

In any case the US budget deficit is pretty certain to be overtaken by the German one as a ratio of GDP. The OECD expects the all-German budget deficit to reach 3 to 3 1/2 per cent of GDP in 1991 as a result of the incorporation of the East German public deficits and of the setting up of a special Unity Fund to finance reconstruction in the east. The president of the Bundesbank has given his own, unenthusiastic blessing to the increase on the strict understanding that it is temporary and that monetary policy will be tight enough to dampen down most of the inflationary effects.

The UK by contrast has a government surplus exceeding only by a small margin the deficit of the Bundesbank, and Sweden, Finland, Australia and Norway among other countries. But the OECD expects this surplus, which already peaked in 1989, to run off almost completely by 1991.

The politics of music

There had been much talk about money and achievement, but not about the music itself. With that self-evident truth, Lothar de Mazière, Minister President of the German Democratic Republic and soloist in Telemann's viola concerto in D minor, invited 1,800 "crusade" musicians to the first Mecklenburg Vorpommern music festival in Greifswald. The talk about money had been delivered by Dr Eckart van Hooven, chairman of Deutsche Bank. Yes, there had been a shock to the system, but we are lucky that our difficulties with each other today are very different from those of a year ago. A summary, also short, about achievements came from West Germany's President Richard von Weizsäcker, who by his very presence and manner dignified this immersion of culture into politics.

Orchestrating the performance, and doing his share with a Mozart piano concerto, was the international pianist Justus Franz. For all his words about music being an ambassador, he has a refreshing inability to distinguish the boundaries of culture and politics, and seems to have a profound understanding of both. He has now expanded his Schleswig-Holstein music festival eastwards, taking with him the organisation and sponsors.

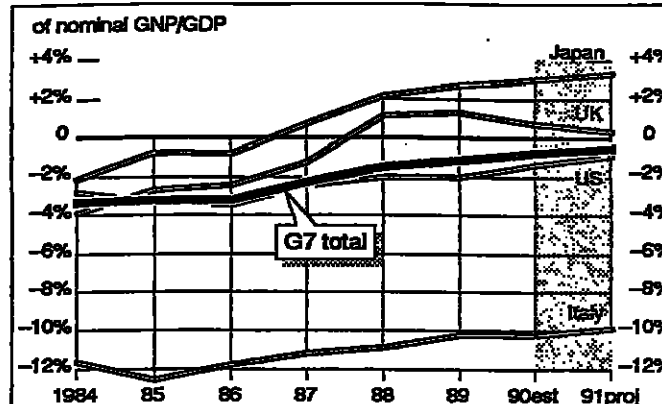
Despite its appearance of being an East German product, the Mecklenburg Vorpommern festival is very much West German, from the blue-chip sponsors to the beer at the west-financed feast. Perhaps it is the sum of the new Germany, like the red VW Polo prominently parked outside Greifswald's St Nikolai Cathedral, the massive spire of which floats upwards in the romantic paintings of the Hanseatic town's

ECONOMIC VIEWPOINT

Fiscal virtue under strain

By Samuel Brittan

General government financial balances



"Tax gap"			
% of GDP			
US	+0.2	Belgium	-1.2
Japan	-3.5	Denmark	-2.7
W.Germany	-2.9	Finland	-2.4
France	-0.1	Greece	+9.1
Italy	+4.6	Ireland	-1.7
UK	-1.8	Netherlands	+1.9
Canada	-0.4	Norway	+0.3
Australia	-2.1	Spain	-0.1
Austria	-0.4	Sweden	-5.0

The "tax gap" shows how much revenue has to be increased or spending cut to prevent the debt to GDP ratio from rising. Countries with a positive gap need to increase revenue. (The German estimate excludes reunification effects).

Source: OECD, Jomo, Economic Outlook

which would mean a small deficit measured by the more familiar Public Sector Borrowing Requirement. The surplus will be a victim of the delusion that "caring Toryism" can be had on the cheap.

The common-sense conclusion would be that countries with fiscal deficits should press on towards balance except when there are truly exceptional extenuating circumstances, as in the case of Germany. For although modest deficits would be compatible in most countries with a stable debt to GDP ratio, a margin in the hand is useful for contingencies. Moreover the stronger the underlying budgetary position, the greater is the scope for allowing a swing into deficit during a recession.

Nevertheless many in the international economic establishment do not think this aim good enough and would like to see budget surpluses built up. One way of putting the case is the supposed need "to take some of the load off monetary policy" during a period when inflation is more of a likely danger than inadequate demand. An even more fashionable way is to point to an alleged world savings shortage.

The record here has not been

have, as a result, risen by 1 to 1 1/2 per cent since last autumn in Europe and Canada. Many countries are working near the limits of their industrial capacity, while world productivity growth is still well below the rates achieved before the 1973 oil crisis. Another call on savings is the need to finance the current balance of payments deficits of countries such as the US, UK, Australia and some of the smaller European countries. There will also be the burden of financing reconstruction in eastern Europe, apart from eastern

OBSERVER

favourite son, Casper David Frederick. The Polo, first off the new production line in East Germany, was a gift to the viola soloist.

Another cup

"That isn't what I ordered," an elderly American told the waitress in a Lambeth cafe when she returned to his table carrying a tray. "I asked for coffee and milk, and that is coffee with milk added."

"So what's the difference?" the waitress asked. "My dear girl," the American said, "does woman and child mean the same as woman with child?"

Lucky boy

He's been called "Lucky" Luckwell, and yesterday his luck was still holding. Mike Luckwell, former Stock Exchange film tea boy who sold his stake in Michael Green's Carlton Communication in 1986 for £25m made some more money yesterday.

He sold his 5 per cent stake in TV-am the breakfast television company for £6.7m. That was nearly 50 per cent more than he paid for the stake in May 1988. Earlier this year he resigned as chairman of Parallel Media Group, a sports sponsorship and television distribution company and sold his shareholding for a profit of £2m. The disposals suggest that he is clearing the decks for a run at an ITV franchise so that the 48-year old Luckwell can make some really serious money.

The man who built up the Moving Picture Company before it was acquired by Carlton said yesterday he was interested in either acquiring a commercial television company before next year's competitive tenders or taking part in the bidding round for a fran-



chise somewhere in the south of England. Luckwell insists, however, that he intends to hold onto his 5 per cent stake in WPP, owners of J Walter Thompson and Ogilvy & Mather, which is worth £18m. Even here he has been lucky - so far. He bought the shares at £3 each after the market crash. They now stand at £6.18.

Trouble

Mr John Harvey-Jones, the former ICI boss turned TV company doctor, was in fine fettle yesterday opening the new Hemel Hempstead headquarters of FI Group, one of the more unusual UK computer software houses. Founded in 1972 by British Computer Society president Mrs Steve Shirley, it is run almost entirely by female women software experts.

Renowned for using very little office space, since its programmers and systems analysts work at home or at its customers' sites, it seemed like waving a red rag at a bull to

Germany. The OECD also hopes that "new investment opportunities will arise in developing countries that pursue sound policies and market-oriented development strategies." It could have added that the falling current payments surplus in Japan will reduce available savings. But this was foolishly insisted upon by the US Administration and indeed many mainstream economists.

Against these pressures the one potential source of relief is the "peace dividend". This is, of course, of uncertain size and timing and in any case offset several times over by the claims to make use of it for social and environmental spending.

Should governments then try to add to national and world savings totals by aiming for budget surpluses either to relieve inflationary pressures or as a long-term contribution to world savings?

The overwhelming argument against such fiscal activism is that higher public saving is often offset by lower private saving. The UK is not the only country where a shift from budget deficit to surplus has been offset in this way. The Swedish general government balance has swung from a deficit of nearly 4 per cent of GDP in 1985 to a surplus of 4 to 5 per cent; yet the payments deficit is now much higher as is inflation. Australia has also seen a dramatic switch from deficit to surplus in the budget since the mid-1980s; but its current payments deficit remains at about 4 to 5 per cent of GDP.

There is no need to argue that all the impact of fiscal tightening would be offset in all countries. Higher taxes do have undesirable effects; and to undergo them for the sake of a very small contribution to increased savings or counterinflation would be a pretty poor bargain. Moreover the politics of the operation are unconvincing. Large budget surpluses are almost certain to be raided by spending ministers, unless there is a scarcely credible agreement between government and opposition to keep them intact. The political temptations are strengthened by the plethora of contradictory economic arguments about the true effects of budget surpluses. One has only to recall the recent City arguments that UK surpluses were inflationary because of the side-effects of repaying gilts.

The simplest goal for fiscal policy is a public sector balance not dependent on privatisation and achieved over the average of a business cycle.

The simplest goal for fiscal policy is a public sector balance not dependent on privatisation and achieved over the average of a business cycle. This would allow budgets to go into deficit in recession and surplus to accumulate in booms. The emphasis should not be on adjustments to distant benchmarks when full employment supposedly prevailed but on the cyclical effects of changes. The task of removing budget deficits should begin without waiting for an economic recovery to some presumed trend.

A budget balance achieved over the cycle would allow most countries a modest continuing reduction in their debt ratios and would be more ambitious than anything achieved since the Second World War. It is not optimal in any technical sense, but it is as good or better than anything likely to be achieved in the OECD world.

BOOK REVIEW

Poking fun at the Tories

CONSERVATISM
by Ted Honderich
Hamish Hamilton, £16.95

Ted Honderich, Grote Professor of Philosophy at University College, London, makes two strong claims in this "bare knuckles" attack on the British Government. The first is that Conservatism as a political creed is philosophically bankrupt. There is no unifying idea behind it; nothing to justify its loyal support over the centuries. The second, which is of more immediate relevance, is that a decade of Thatcherism has degraded the British people.

Honderich was born in Canada but sailed to England as a young student in order to "sit at the feet" of A J Ayer, the celebrated expositor of logical positivism. He did not go home partly because he found in Britain a unique decency and generosity of feeling. By this he means an "unconcerned comprehension of the lives of those who are without the luck of family endowment or an edge of competitiveness to their personalities or simply health, and some real willingness to enter into arrangements for their help."

In his view, the Thatcher Government has weakened and confused this spirit since 1979. By assuming that people are primarily self-interested, it has made them become so. It has fostered greed and selfishness. Honderich concludes an emotional passage on Britain's degradation thus: "I should not myself choose to be a child or grandchild of a member of a government which set out to drag down, in so far as it could, the character of a people."

Is Britain really a harsher, nastier place? The distribution of income and wealth is certainly less equal. More people are living in cardboard boxes. The profit motive is exerting a stronger pull, especially among the young.

But Honderich fails to balance his argument by conceding the flaws in pre-Thatcher Britain. It may have been a nice enough place to teach philosophy to a middle-class dilettante, but the economy was in relative decline partly because people were so openly contemptuous of commercial life. With top rates of tax on unearned income of 98 per cent, there was a case (perhaps weak) for placing less emphasis on equity and more on efficiency.

Honderich does not address such arguments. His complaints, which may reflect the steep fall in the prestige and pay of dons, do not therefore carry much conviction.

What about the broader attack on the coherence of Conservatism? Honderich argues that left-of-centre parties are committed in some broad sense to principle of equality. They do not (unless they are mad) want to make everybody literally equal, but they do seek to alleviate distress and frustration. Their

goal is "to make well off those who are badly off."

Conservatism, by contrast, has no unifying purpose. Honderich runs through various possibilities. May it be defined through its opposition to change? Hardly, as he indicates: the past decade has shown that Conservatives strongly back certain kinds of change. Is it the party of freedom? Not really because although it favours extensive economic freedoms, it has a weak record in promoting civic and social freedoms.

The most promising candidate as a rationale for Conservatism is the "principle of desert." By this Honderich means that "each individual is to get what he or she deserves on account of personal qualities, or his or her actions and activities." This seems to capture a lot of Conservatism, especially the notion that inequalities are just because they reflect differences of effort as well as of endowment.

The trouble, however, is that desert is an extremely vague concept. We can be said to deserve a lot of things, many of which would horrify most Conservatives. Poor people often deserve more money. The unemployed frequently deserve jobs. We all deserve more capable leaders. At best Conservatism can be said to favour certain ill-defined kinds of desert.

The end of the trail is thus a blank. Honderich concludes that Conservatism has "nothing to say for itself." It is, he argues, a political doctrine designed to protect the interests of a comfortable minority. "Their selfishness is the rationale of their politics, and they have no other rationale."

As a critique of traditional hierarchical Toryism, Honderich's polemic has considerable force. Towards the end, he gleefully quotes a passage in which Burke, the Tory Party's patron saint, argues that the state would suffer "oppression" if the likes of hair-dressers and chandlers were permitted to play a part in its governance. In the 1980s, such notions of deference and social order seem peculiarly archaic.

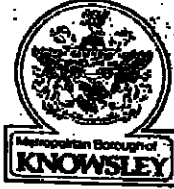
But the book is less convincing in its analysis of Conservatism's recent past. By championing markets, Thatcherism, to a limited extent, became destroyers of privilege and tradition. Old guard Toryism would never have wanted to challenge the working practices of barristers or hospital consultants. Much of Honderich's argument is sound, but the world outside his study is somewhat more complex than he suspects.

Michael Prowse

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Tough match for Argentina

Gary Mead looks at President Menem's first-year successes and the problems ahead

On a Sunday evening, Argentina's president, Mr Carlos Menem, celebrated the first anniversary of his presidential inauguration by appearing on a prime-time TV chat show. The subject was not an in-depth assessment of his neo-Peronist government's first 12 months, but a blow-by-blow account of his customarily smiling, friendly, and somewhat glibly evasive performance.

Mr Menem, Argentina's leading football fanatic, accused Mexico of bias against Argentina, a highly disputable allegation.

But no matter. Mr Menem's judgment may have been faulty, but for the vast majority of Argentines his nationalistic spirit was what counted. Mr Menem once again showed himself adroit at that most necessary of all qualities for political survival in Argentina, a feeling for the mood of the moment, a common touch attuned to popular sentiment.

If he possesses a single characteristic which might see him through his remaining four years in the Casa Rosada, it is his willingness to shape himself and his policies to the perceived dominant current. Mr Menem calls it pragmatism. His many enemies term it a sell-out.

But although Mr Menem was elected from the ranks of Peronism, Latin America's very own channel-like version of national socialism, his pre-election promises were so broadly defined as to be meaningless. It is difficult to label him a turncoat beyond vague promises of improved living standards and re-asserted national pride, he had no platform.

Once in office, those hints of future bread and circuses evaporated. But despite his many contradictions, many Argentines may look back on Mr Menem's erratic and often unconvincingly risible first year as a turning-point for their self-styled society.

One year ago Argentina was so low, there was scarcely any direction to go but up. It is now almost forgotten that Mr Menem took over government five months early, as the Alfonsín administration implacably floundered amidst the chaos of inflation, riots and monthly inflation of almost 200 per cent. A return to authoritarianism was then a tangible prospect. Simply to have survived was a notable victory for Mr Menem where, at the same time, rebellious quasi-fascist colonels continually sniped



Glyn Cenin

Menem: common touch still in tune with popular sentiment

received 10-year dollar-denominated interest-bearing bonds. That immediate, and so far lasting, freeze on cash circulation, combined with a refusal to print more currency to bale out bankrupt state companies, slashed Argentina's money supply and restored some financial calm. Foreign currency reserves have recovered to more than \$2bn. In May, Argentina was officially welcomed back into the International Monetary Fund's (IMF) good books. The new IMF seal of approval unlocked a previously suspended stand-by credit of \$920m.

After two years without any interest payments on their \$38bn share of Argentina's \$62bn foreign debt, commercial bankers also have some cause for joy. At the last steering committee meeting of Argentina's commercial bank creditors, a leading US banker remarked of the Argentine negotiators, "at least the old arrogance has gone" - a view supported, no doubt, by the Menem government's agreement to make token monthly payments of \$40m on commercial bank debt.

Mr Menem has topped those achievements with a spectacular success in his privatisation programme. Sixty per cent of the notoriously inefficient telecommunications company

last year licking its wounds, promising but failing to conduct a post-mortem.

While many in Mr Menem's own Peronist party deeply dislike his espousal of modern capitalism, few are prepared openly to say so. Some of those who most opposed his nomination for the presidency, like Mr Jose Luis Manzano, leader of the Peronist bloc in Congress, have trimmed even more than Mr Menem, joining his bandwagon.

Nor has Mr Menem faced any serious trade union opposition, despite considerable disquiet at his indifference to the hopes of that bastion of Peronist power. Peronism is as broad a church as Radicalism: neither has developed a focal point for a credible anti-Menem opposition.

That as yet absent centre of discontent is likely to emerge as a result of the serious social consequences of Mr Menem's austerity programme, which needs years, rather than months of implementation before any upturn becomes apparent. Public health, education, housing and other social services have long passed the point of bankruptcy. Inflation is still smouldering at a monthly 14 per cent, despite an IMF-agreed target of 2 per cent a month between May and December. More than a quarter of the 12m workforce is either unemployed or working short time. Business confidence has not recuperated to the point where \$40bn of flight capital might return.

Large-scale corruption at the highest levels of government is still the order of the day. The administration has procrastinated on legislation to reform trade union power. A Bill to curtail politically motivated industrial action has disappeared into the depths of Congress, from whence it may never re-emerge. Mr Menem promised to pursue and prosecute tax evasion - Argentina's version of malaria - which cripples the country but could be wiped out overnight if anyone was truly concerned to do so. That too has disappeared.

The most difficult but essential privatisations, of the daily \$1.5m loss-making railways in particular, are yet to come. Thus it is only two cheers for Mr Menem. One is for having survived at all; two is for having made a fair start. His mandate has another four years to run. In this match he is referee, goalkeeper, and centre-forward and will have only himself to blame if the result is not in Argentina's favour.

Corporate governance

Why management must be accountable

By Sir Gordon White

You hire a lawyer to fight the facts of the case. If you want opinion, call the expert witness. Mr Martin Lipton is a New York lawyer, a breed not normally known for altruism. In his article, "An End to Hostile Takeovers and Short-Termism" (June 27), you don't get facts, you get opinion. To counter-balance this role reversal, I take the stand as the expert witness and deliver some facts.

The essence of Mr Lipton's case is that the behaviour of institutional shareholders puts undesirable pressure on company managements, namely to perform in a superficial, short-term manner to avoid hostile takeovers. He claims this is bad because management is thereby prevented from acting out its long-term strategy. His remedy is to give company directors five-year terms to immunise themselves from these distractions and to make hostile takeovers more

difficult to achieve.

This argument raises many more questions than it seeks to answer. Who benefits from protecting incumbent management? Who should judge whether management is good or bad? Who believes the long-term strategy will be correct if the short-term decisions have been wrong? Who is to say that the rewards of failure should be greater than the rewards of success? If your answer to these questions is that the management should be its own judge, you are in Mr Lipton's camp.

My view, to the contrary, is that management must be accountable to the shareholders. The conflict arises principally when the managers are not the owners, typically in mature industrial public companies where founding entre-

preneurs have been superseded by the hired hands. Some managements may owe their position to a certain deftness in climbing the organisational ladder rather than their business acumen, drive and vision.

They have quite different qualities to the founding spirits behind the original enterprise and come in two sorts: good and bad. There are many current examples of both.

There is no reason for a good management to be pressured by the shareholders for unreasonable short-term (or unreasonable long-term) performance. It should be robust enough to follow its own course. It must be capable of communicating with its shareholders and keeping them informed of its plans and business philosophy. There are a large number of companies which are regarded, by and large, as well run. Of course, these companies can be taken over as the result of a hostile bid but the shareholders can bid and demand a very high price. And what is wrong with that? Are not the shareholders entitled to judge?

The argument that the company suffers is spurious. The successful management is transferred to new ownership or, if the acquisition is misguided, released to be effective elsewhere. And there is no shortage of opportunities for good management.

The real issue is the position of bad managements. Poor performance makes them, justifiably, vulnerable to hostile takeover.

Stock options and incentive schemes are an appropriate and justifiable reward for the able, but rolling service contracts insulate the incompetent. Furthermore, under-performing companies are frequently typified by high top salaries, share options confined to a handful of apparatchiks

and generous golden parachutes.

The incumbent management know how to look after themselves even if the cupboard is bare for their shareholders. This results in their becoming legitimate takeover targets for energetic managements bent on improving the performance of their assets. Takeovers in these cases are almost invariably hostile. They would be, wouldn't they? In fact, the term hostile takeover is misleading. All takeovers are agreed between the shareholders; the hostility comes from the incumbent management - sometimes with just cause but frequently not.

Mr Lipton makes much of a distinction between "agreed" and "hostile" takeovers, although it is clear he has made his reputation as a defender of incumbent managements. Efforts are made to label agreed offers (i.e. agreed between managements), usu-

ally incorporating protection for managements, as good, while hostile offers (because they challenge management's record) are deemed to be bad.

Institutions tend to be reluctant to intervene in corporate affairs and that reluctance may assist the agreed deal greatly, but being easier does not make it right or better. It is often not at all clear that the shareholders' interests are the only points of consideration. By comparison in terms of corporate democracy, a hostile offer conducted in public, rather than behind closed doors, involves all the shareholders in the choice between new and old managements. Now that is an exercise in corporate governance.

The author is chairman, Hanson Industries, New York.

LETTERS

Help for small investors

From Mr Fred Carr.

Sir, I write as a private client stockbroker concerning the report ("Treasury urges cuts in share deal costs," July 5) of the "challenge" from the Treasury to City stockbrokers to lower costs and make the equity market more accessible to small investors. It was also suggested that we should sharpen our marketing skills to entrench the shareholding habit.

Both propositions are questionable. First, the commissions charged by stockbrokers have to pay for all manner of extra work arising before and after a transaction, for which it is wholly impractical to invoice separately. Half a day spent in a private client stockbroker's office would make this obvious to anyone.

Second, marketing is not so much about creating needs but converting needs into wants. There is little point in trying to create a want for something that is not needed by most

small investors. What many of them probably need, and it cannot be put any stronger than that, is to have a greater proportion of their net marketable assets in equity-based investment.

The use of individual shares is seldom a satisfactory way to achieve this, because of the likelihood of incurring a higher degree of risk than a professional investor would find acceptable.

Quite apart from this, we should not be proselytising for wider share ownership. If we are to improve (or salvage) our professional reputation, we must not be biased in favour of individual shares, but must give objective "best" advice on the suitability of all forms of investment.

Shares, when all is said and done, are only a means to an end, not an end in themselves. Fred Carr, W.I. Carr (Investments), 1 London Bridge, SE1

The Third World and the UN

From Professor H.W. Singer.

Sir, There can be no quarrel with the conclusion of your editorial comment ("Managing the new world," July 9) that it is time now to restore the United Nations to its assigned place in world affairs. In fact, we have been suffering for many years from the black hole in the Bretton Woods system where the UN ought to be.

However, not many people in the South and not everybody in the North will agree with your diagnosis, attributing the ineffectiveness of the UN apart from the Cold War, to the bad behaviour of Third World members who you say "use it as a forum for denouncing the real or imagined crimes of imperialism rather than for seeking effective international co-operation."

H.W. Singer, Institute of Development Studies, University of Sussex, Brighton

Excess inflation must be curbed

From Professor D. McWilliams.

Sir, Mr Austin Mitchell (Letters, July 9) seems to have learned nothing from the painful experience of the 1970s: treating the symptoms of inflation through perpetual devaluation may be attractive politics, but it is no substitute for tackling the underlying disease.

He does not seem to understand that inflation is at the root of the short-termism and high interest rates that are such a handicap to British business and particularly to the manufacturing sector.

Indeed, most of the appreciation in the so-called "real" exchange rate since 1976 quoted by Mr Mitchell has been caused not by a rising exchange rate but by high UK inflation. The pound has actually fallen by 36 per cent against the yen since 1976.

With full membership of the European Monetary System likely in the short term we in

the UK will have the choice of eliminating our excess inflation or becoming increasingly uncompetitive. Our current inflation differential with Germany, if it persisted, would cause a worsening of UK competitiveness with Germany of 25 per cent by 1995. This would wreck swathes of manufacturing industry. So the excess inflation has to be curbed and we will be publishing a report on how best to do this shortly.

Mr Mitchell's preferred alternative is perpetual devaluation. This is a Dr Feelgood remedy that postpones the pain in the short term by making the problem worse in the longer term. Only to those for whom short-termism is a way of life can it seem the best option.

Douglas McWilliams, Chief Economic Adviser, Confederation of British Industry, Centre Point, 103 New Oxford Street, WC1

Unlocking a rush-hour route

From Mr G. Ford.

Sir, With reference to Observer's note ("Hard driving," July 5), this company has been a resident in Heron Quay (adjacent to Canary Wharf) since January 1989. We are Lloyd's insurance brokers and our minibus has travelled to Lloyd's in Lime Street each day five times per day, during rush hour and throughout the day.

Our experience on a journey shorter than that quoted is: best time 15 minutes, average time 20 minutes.

We were not asked to participate in any survey and can only conclude that Peat Marwick McLintock (11 minutes from the Bank of England to Canary Wharf in the morning rush hour) have unlocked a route unknown to us.

Perhaps they could publish this route as we are sure all inhabitants of Heron Quay would be most thankful for the information.

G. Ford, Managing Director, Brown Shipley, 4 Heron Quay, E14

Checking phantom phone calls

From Mr George Riches.

Sir, One of the causes of the problem reported by Emma Tucker ("Phantom of phantom phone calls," June 30) lies in the procedure used by British Telecom to investigate complaints about billing.

BT, like other telephone service providers the world over, uses special call-logging equipment within the subscriber's local telephone exchange to monitor the calls made to and from the complaining subscriber.

The information produced by this equipment is then assumed to be conclusive evidence as to what calls the subscriber has actually made.

A problem arises if there is a fault between the subscriber's premises and the local exchange. In such cases the

output from the normal billing equipment will agree with that from the call-logging equipment - but both could be wrong.

This phenomenon of a fault affecting both the normal and the test procedures is aggravated in many modern digital exchange designs, where the same hardware and similar software is used to produce both the normal billing information and the call-logging information.

A more convincing test of whether BT's equipment is at fault would be to temporarily install call-logging equipment in the subscriber's premises and to compare its output with that produced by the normal billing procedure. George Riches, 44 Bonham Road, SW3

Engineers and industry

From Mr Ron Kirby.

Sir, The survey quoted by Mr Sabry-Grant (Letters, July 4) also reported that "as many as 70 per cent of graduating engineers opted for a career in industry." That statement shows the survey results in a different light.

On May 23 the FT published tabulated figures from a first destination survey covering all first degree engineering gradu-

ates entering UK employment in 1988. Some 78 per cent went into manufacturing and other industry; 12 per cent into accountancy and other financial areas; 7 per cent into public service; 2 per cent were classified as "others"; and 1 per cent went into education.

Ron Kirby, Director of Public Affairs, The Engineering Council, 10 Maitland Street, WC2

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INTERNATIONAL COMPANIES AND FINANCE

Gardini prepares to oust Eni directors from venture

By John Wyles in Rome

MR RAUL GARDINI appears to be preparing for a showdown in the battle for control of Enimont which initially could cost the state energy company, some or all of its seats on the board of the chemicals joint venture.

Although Mr Gardini's Montedison and its allies hold seven of Enimont's 12 board seats, Eni's five directors still deny the Ferruzzi boss the necessary two-thirds majority to carry strategic decisions.

As a result, a five-year business plan prepared by Enimont management, under the control of Mr Sergio Cragnotti, the Gardini-nominated managing director, has failed to win approval. At a board meeting on Tuesday evening, the Montedison majority pushed through a decision to call shareholders' meetings on August 8 and 9 when - in the absence of a quorum on the first date - a simple majority will be enough at the second



Raul Gardini denied necessary two-thirds majority meeting for adoption of the business plan. Mr Cragnotti has also placed on the agenda the nomination of a board member or members.

have adopted a business strategy which they are not ready to implement. If they refuse, as seems likely, the five Montedison and two allied directors would resign, triggering the election of a new board.

Eni would go to court to challenge any move which resulted in a change of its board representation on the grounds that the Enimont statutes stipulate that the state holding company will nominate five directors.

Enimont's defence would be that Italy's civil code takes precedence, and this requires the protection of shareholders' interests through the adoption and implementation of a business plan.

The Cragnotti strategy is based on investments of 12,000bn (\$6.7bn), acquisitions of 12,000bn and 5,000 job cuts. Production would be more concentrated on higher added value products after pulling out of refining and fertilisers.

French win control of Spanish bank unit

By George Graham in Paris

CREDIT LYONNAIS, the French state-owned bank, has agreed in principle to take control of Banco Comercial Español (BCE), a subsidiary of Spain's Banco Santander.

Subject to the approval of the Spanish authorities, Crédit Lyonnais will take over the 83 per cent controlling stake held by Banco Santander in BCE, which has 111 branches spread widely over the country and total assets of Pta163.2bn (\$1.63bn).

Crédit Lyonnais, which has been rapidly expanding its European network with the recent acquisitions of Chase Banque de Commerce in Belgium and Credito Bergamasco in Italy, had been in negotiations to acquire a stake in Banco Hispano Americano, a much larger Spanish bank.

Banco Hispano, which belongs, like Crédit Lyonnais, to the Europartners banking alliance, said it had rejected an offer of Pta50bn for 20 per cent of its equity.

Hispano said yesterday that it had rejected the French bank's advances because Crédit Lyonnais wanted not just a partnership, but to take outright control.

Putting together the best parts
William Dawkins on a marriage of public service and construction

LYONNAISE des Eaux and Dumez are not the first to discover that a marriage between public services and construction can be very fruitful.

Yesterday's merger between France's second largest water supply group and its second largest construction company - in profits terms - is the latest and most spectacular example of a trend that has been evident in France and Spain in recent years, but has yet to catch on to the same extent elsewhere in Europe.

It will bring greater competition for Bouygues, France's largest construction company, and for Générale des Eaux, France's top water supplier, which have followed a similar strategy and no doubt provided inspiration for this merger.

The aim is to create "a large French group, on a European scale but with a global vocation in the domains of managing the environment and urban development," said Mr Jérôme Monod, chairman of Lyonnaise des Eaux and senior partner in the deal. He will become president of the new group.

Quoting the French poet Paul Valéry, Mr Jean-Paul Parayre, Dumez's chairman, who will become vice president of the new group, said the deal would "put together our best parts and take advantage of our differences."

into waste collection and treatment, as well as Focsa, a medium-sized construction group with half its turnover in waste collection.

Yesterday's merger will create a combine, to be christened Lyonnaise des Eaux-Dumez, with 110,000 staff, which expects to produce a turnover

Dumez has long needed a firmer foothold in France, which provides just over a quarter of its business, not enough to make up for the decline of lucrative construction markets in oil producing countries. Traditionally, Dumez' strong point was its ability to win big construction

Dumez has relied so far on diversification into electrical and building supplies to make up for decline in overseas construction. In 1987, it took control of Canada-based United Western Industries, North America's largest supplier of electrical and plumbing equipment.

By last year, distribution accounted for more than half of Dumez' sales, and should increase further thanks to its takeover of CGE Distribution from Compagnie Générale d'Electricité, the telecommunications and engineering group.

Mr Monod has often regretted his company's relatively small size against Générale des Eaux, which reported turnover of FF98.4bn last year, four and a half times Lyonnaise's FF21.6bn sales in 1989.

Lyonnaise des Eaux is already well diversified, into funeral services, waste disposal, energy management, health and cable television. It could easily make use of Dumez's extensive links with other European construction companies, to push further into foreign markets as EC trade barriers are dismantled.

Dumez has stakes of various sizes in foreign counterparts such as Alfred McAlpine of Britain; CFE, Belgium's top construction group; Copisa of Spain; and Dywidag of West Germany. This gave it a network with few equals in the EC, say analysts.

The duo also has common interests in Japan, where Dumez signed a joint venture with Tobishima, another construction group, early last year and claims to be among the first Western companies to have a construction licence in Japan. Lyonnaise des Eaux's water treatment subsidiary, Degremont, has recently started operations there and in south-east Asia.

The hard details of just how they will make their common interests work better together than apart will be the subject of much deep reflection over the summer holidays, before the merger receives its finishing touches in September.

Meanwhile, as Mr Monod puts it: "We are no longer planning only on the basis of our old quasi-domestic European market. We must also compete with the rest of the world, on at least equal terms with the Americans and Japanese."

Dumez Lyonnaise des Eaux

Turnover 1989: 28.6 F.Fr bn

Businesses linked to construction

7%

Distribution

55%

Energy management & distribution

17.5%

Waste disposal & treatment

13.2%

Water treatment & distribution

51.1%

Others

6.4%

Funeral services

11.8%

Geographical

S. America

3%

Africa

3%

Rest of Europe

5%

France

27%

North America

58%

Others

3%

Middle East

1.7%

Far East

15.6%

America

29.6%

Europe

44.9%

Others

8.0%

Middle East

1.7%

Far East

15.6%

America

29.6%

Europe

44.9%

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Europe

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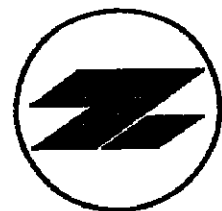
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Mahindra drops 'hostile' director

By R. C. Murthy in Bombay

MAHINDRA and Mahindra, India's largest light vehicle and tractor manufacturing company, has decided to drop from its board Mr Satish Mahindra only eight months after he was elected as a director with the intention of helping fortify the management against takeover threats.

The decision was made on the advice of Mr Keshub Mahindra, its chairman, who now sees Mr Mahindra's intentions as hostile to the company after a surprise stake-building exercise.

Mr Mahindra, chairman of Empire Industries, a medium-sized Bombay business group, is related to the Mahindras through the marriage of his daughter. The co-option of him and Mr Anand Mahindra to the M&M board last November triggered a family feud over the successor to Mr Keshub Mahindra.

The management had tried to fortify its position by allotting the unsubscribed portion of a Rs2bn convertible debenture issue last November to the Empire group, which would have a 4.2 per cent equity stake after conversion two years later. The allotment was made on the express understanding that Empire would park the funds in debentures to ward off takeover threats.

Mr Mahindra later moved to lift Empire's stake to more than 13 per cent through market purchases and a complicated deal with an expatriate Indian and a US company.

Mr Mahindra met officials of the Securities and Exchange Board of India (Sebi) last week, which he says was only to seek clarifications on the country's new takeover code. However, others allege he was seeking to register his 13 per cent stake — the guidelines require Sebi to be notified of purchases involving more than a 1 per cent shareholding in a public company.

At the shareholders' meeting in August the board is to retain its endorsement for Mr Anand Mahindra, a nephew of the chairman.

M&M, sales of which rose 37 per cent to Rs2.2bn (\$322m) in the year to March, has interests in vehicles, steel, machine tools and electronics. Pre-tax profits were up 20 per cent to Rs183.7m, and net earnings 22 per cent higher at Rs169.5m.

Constar's PET drinks to growth

Peter Marsh reviews the progress of the US plastic bottle maker

Pick up a bottle of fizzy drink in either the US or Europe and you have a good chance of coming into contact with a product made by Constar International, the largest US maker of plastic containers.

Few people have heard of Chattanooga-based Constar, which was established in 1927 as Allied International. Its name is easily confused with the series of Constar space satellites which the US ejected into orbit during the late 1970s. Despite its relative anonymity the company — formerly called Dorsey, it took the Constar name in 1987 — has seen rocketing growth in the US thanks largely to the soaring demand in plastics packaging.

Most of Constar's expansion is due to heavy use in the past few years of containers made from polyethylene terephthalate (PET), which accounted for two-thirds of its 1989 sales.

In the past year, however, growth in demand for PET bottles in the North America has started to wane. As a result the company has turned its attention to Europe.

Last year Constar formed a joint venture in Europe with two other groups. In a matter of months this has become the continent's largest maker of PET containers. It claims a fifth of the west European market in these products worth about \$500m a year.

The European joint venture, called Wellstar, has as its other partners Wellman, a US plastics company which specialises in PET recycling, and Enimont, the biggest Italian chemicals group. Constar and Wellman each own 44 per cent and Enimont has the remaining 12 per cent.

Wellstar has built up its presence in Europe by buying five European PET-packaging plants from existing operators for \$70m. Two of the factories are in the Netherlands, two in Britain and one in France.

Mr Charles Casey, a packaging industry veteran and chairman of Constar since 1983, says his company is looking for further acquisitions in Europe via the Wellstar consortium.



Charles Casey: looking for further acquisitions in Europe

"We want to take advantage of the opportunities," says Mr Casey. He reckons PET bottle demand in Europe may grow over the next few years at an annual rate of up to 20 per cent, mirroring the expansion seen in the US during the 1980s.

Constar's annual sales have climbed from \$372m in 1986 to \$542m in 1989, all of this coming from the US. Besides PET containers, the company also makes packaging made from other plastics such as polyethylene and polypropylene.

As Dorsey, it was a run-of-the-mill US conglomerate. It had interests in a number of manufacturing activities including cargo trailers, glassware, restaurants as well as plastics products. The name change accompanied a company decision to focus exclusively on plastic containers.

PET is a clear, hard plastic which constitutes a relatively

minor part of the world's \$100bn-a-year plastics industry. Its first large-scale applications in packaging appeared as recently as the 1970s.

Annual PET use in plastic bottles and other containers in the US doubled between 1985 to 1989, to about 500,000 tonnes — or roughly a quarter of all plastics used in containers. Some 7bn PET bottles, mainly for soft drinks, were made in the US last year, twice the number at the beginning of the 1980s.

Total PET container sales in the US in 1989 were about \$2bn. The surge in use of PET bottles in the US has been good not only for Constar and its main rivals such as Johnson Controls, another big US maker of PET packaging, but for the suppliers of the plastic itself. Large PET makers such as the US's Eastman Kodak, West Germany's Hoechst and Imperial Chemical Industries

of Britain, have expanded production to meet demand. But after all the growth in the US, the market has slowed down in the past year or so. PET bottle sales in the US look like expanding at only a few per cent a year during the 1990s, partly because of competition from other packaging suppliers such as makers of soft-drinks cans.

Another factor has been the upsurge in interest in environmental matters. Plastics packaging adds up to a highly visible form of refuse. Some consumers appear to be cutting back on PET-bottle purchases as a way of easing the pressure on waste-dumping sites.

PET is relatively easy to recycle, which explains why Wellman has created a large business in the US — which it is trying to expand to Europe — in converting used PET bottles into new products. But generally the PET recycled in this way contains impurities. So it cannot be used in new bottles or other forms of packaging which hold food and drink, but instead ends up in products such as oil containers or building materials.

Mr Casey is not disheartened, however, by the bleak outlook in North America for conventional PET bottles for soft drinks. He thinks a big potential exists for growth in forms of plastics packaging where PET use is underdeveloped. This applies particularly to certain food applications; consumers have only recently started to get used to seeing, for instance, plastic containers for peanut butter rather than glass jars.

The Constar chairman is especially excited by a new technology invented by Constar for forming PET bottles so that they can withstand high temperatures without melting.

That immediately opens the way to using the plastic for items — tomato ketchup and apple juice for example — which are normally poured hot into their containers on the packaging line and for which plastics have in the past been inappropriate. Mr Casey is licking his lips in anticipation.

Former head of Hooker bankrupt

MR GEORGE Herson, the former head of Hooker, the collapsed Australian property and retail group, has declared himself bankrupt with debts of almost A\$500m (US\$400m). Reuter reports from Melbourne.

Hooker was put into receivership in July last year with debts of about A\$2bn. According to Mr Herson's statement of affairs, the biggest unsecured creditor is Australia and New Zealand Banking Group, which is owed A\$122m.

His total liabilities amount to A\$496.5m. These compare

with assets owned by Mr Herson and his wife Sheila of just A\$212,000, including a Rolls-Royce, a Cadillac and a 35 per cent share in a racehorse.

Hooker's failure followed a push into US retailing and property under Mr Herson's direction in the late 1980s.

Court halts Metal Closures resolution

By Philip Gawth in Johannesburg

THE RAND Supreme Court yesterday granted an interim order restraining the Registrar of Companies from registering the special resolutions passed on Tuesday at a shareholders' meeting of Metal Closures Group South Africa.

The resolutions sought to buy out the minorities in the company following the takeover of the UK-based Metal Closures parent earlier this year by Wassail, a British mini-conglomerate.

Opposition arose on the grounds that the offer in effect expropriated the shares of minorities at an unfavourable price. Deferring proceedings until August 1, Mr Justice Levy said there were important legal and commercial issues at stake and the matter should not be treated lightly.

Nippon Steel to investigate US computer market

NIPPON STEEL of Japan has set up a company in Santa Ana, California, to examine the US market for personal computers, Reuter reports from Tokyo.

A company official said the unit, NS Computer Systems, would look at the possibility of production and sales of personal computers in the US and may search for local partners.

Nippon Steel does not now manufacture personal computers but is considering doing so and could enter the US market before the Japanese market, the official said.

It has, however, been producing engineering workstations and mini-supercomputers since the mid-1980s.

Swilynn to bid for Teletch

SWILYNN International Holdings, a Hong Kong video cassette manufacturer, is to make a general offer for Teletch International Holdings, a local electronics manufacturer, Reuter reports from Hong Kong.

A Stock Exchange statement said Swilynn will offer HK\$4.50 in cash plus two Swilynn shares for every 10 shares of Teletch. Analysts estimated Swilynn now controls about 30 per cent of the issued capital of Teletch.

Trading in shares of Swilynn and Teletch was suspended yesterday at the companies' request. On Tuesday, Swilynn ended 10 cents down at HK\$6.80 per share and Teletch closed at HK\$1.47, down 33 cents.



RIUNIONE ADRIATICA DI SICURTA'

Established in Trieste in 1838 - Registered Office: Corso Italia 23, 20122 Milan - Tel. No. (02) 72161 - Telex: 320065 RAS DG I

On June 28, 1990, in Milan, the General Meeting of Ras examined and adopted Company's Accounts for 1989.

Net profit was Lit. 136 bn including Lit. 49 bn from extraordinary real estate proceeds.

As in the previous year, dividends declared were Lit. 300 per ordinary share and Lit. 360 per savings share. The allocation of Lit. 53 bn to extraordinary reserve was also resolved.

Following the increase in the number of outstanding shares resulting from the successful share capital increase performed in the previous year, total declared dividends rose from Lit. 49.5 bn to Lit. 69.3 bn (+ 40%).

The main figures for the year are highlighted in the tables.

The Ras Group includes 66 companies half of which are active outside Italy.

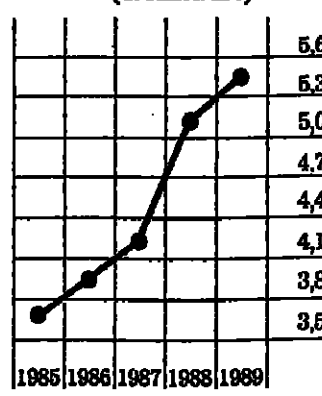
Insurance companies (11 in Italy and 18 abroad) reached an aggregated premium volume of Lit. 5,430 bn.

In the savings management sector in Italy the group has 9 investment funds and one trust company. At the end of 1989 administered funds totalled Lit. 7,659 bn.

HIGHLIGHTS OF RAS 1989 ACCOUNTS AS COMPARED WITH 1988 (in billion lire)

	1988	1989
Premium Income	2,207.3	2,524.9
Investment Income	484.2	608.5
Claims, Maturities, surrenders and annuities	1,125.7	1,366.4
General business technical reserves	2,224.1	2,586.6
Life business technical reserves	2,254.8	2,813.9
Ensured capital in Life business	13,919.7	15,404.1
Share Capital	155.0	217.0
General Reserves	995.7	1,316.6
Profit for the Year	61.0	136.2

PREMIUM INCOME OF THE RAS GROUP IN ITALY AND ABROAD (in billion lire)



SALES OF THE RAS GROUP (in billion lire)

Premium Income breakdown in 1989	
RAS (in Italy and abroad)	2,524.9
Other Italian Group Companies	704.2
Foreign Group Companies	2,201.2
Total premiums	5,430.3
Ras Group Life Business total sums assured	Lit. 29,868 billion

Nissel Electric Co., Ltd.

Tokyo, Japan

has acquired

Arcotronics

from

Black & Decker Corporation

The undersigned assisted in the negotiations and acted as financial advisor to Nissel Electric Co., Ltd. in this transaction.

Sanwa Bank Merchant Banking Group

April, 1990



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Caisse de Retraites des Ingénieurs, Cadres et Assimilés

Colonia Versicherung

Fédération Nationale de la Mutualité Française

Groupe des Assurances Nationales

Caisses de Retraite du Groupe Moray

Nordstern Versicherung

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June 1990



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Managing DirectorSusan H. Martin
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July 12, 1990



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515,000

Rule 144A

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Representing

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UBS Securities Inc.

Salomon Brothers Inc

INTERNATIONAL CAPITAL MARKETS

German bond prices rise despite rate hike fears

By Deborah Hargreaves in London and Janet Bush in New York

WEST German government bond prices edged up slightly yesterday as traders turned their attention to today's Bundesbank meeting which is to be held for the first time in East Berlin.

The Bundesbank injected a fairly generous amount of liquidity into the monetary system yesterday with its regular weekly repurchase agreement. But there are some signs that the Bank is having difficulties managing liquidity in the money market as German short-term interest rates have risen sharply.

Few market observers are expecting the Bundesbank to raise interest rates at its meeting today, which is seen largely as a symbolic occasion. However, the chances of a rate rise have risen slightly in the last week as money market rates have increased and the D-Mark has sunk to a low in the European Monetary System. A rise would help to head

BENCHMARK GOVERNMENT BONDS

	Coupon	Red Date	Price	Change	Yield	Week Ago	Month Ago
UK GILTS	10.000	4/93	94-02	+0.02/32	12.90	12.37	12.90
	10.500	5/99	92-08	+0.01/32	11.94	11.81	12.05
	9.000	10/08	84-07	-0.03/32	11.01	10.82	11.14
US TREASURY	8.675	05/00	102-08	+0.09/32	8.53	8.38	8.48
	8.750	09/20	102-12	+0.12/32	8.53	8.38	8.48
JAPAN	No 119	4/90	98.8212	+0.073	7.22	7.17	7.14
	No 2	3/97	91.0428	+0.072	8.85	8.80	8.80
GERMANY	7.750	02/00	93.9000	+0.200	8.60	8.55	8.65
FRANCE	8.000	02/95	96.2507	-0.053	10.02	9.93	10.14
	8.250	03/00	92.6700	+0.070	9.70	9.59	9.91
CANADA	8.750	05/00	94.1000	+0.025	10.73	10.58	10.51
NETHERLANDS	8.000	05/00	101.1100	+0.180	8.62	8.75	8.94
AUSTRALIA	12.000	7/99	93.2898	+0.040	13.30	13.26	13.53

London clearing, *denotes New York morning session Prices: US UK in 32nds, others in decimal

Yields: Local market standard

Technical Data/ATLAS Price Sources

ket remains stagnant. The French authorities will be carefully watching the Bundesbank's meeting since French short-term rates have risen in line with those in Germany.

GOVERNMENT BONDS

off some of the expected inflationary pressures of German union. These are, however, yet to show up in the economy where wholesale price figures for June, which were released yesterday, showed a 0.3 per cent decline from May's level.

Bund futures on the London International Financial Futures Exchange closed at 83.56 yesterday after opening at 83.33 following a close on Tuesday of 83.25, but trading was lacklustre and volume reached only some 24,000 lots.

The spread between the French and German markets was stable at around 100 basis points as the French bond mar-

ket remains stagnant. The French authorities will be carefully watching the Bundesbank's meeting since French short-term rates have risen in line with those in Germany.

inspired by arbitrageurs taking long positions in Refcorp bonds and shorting 30-year Treasuries, there was still a substantial measure of relief. The shift by the Treasury back to a 30-year maturity for the Refcorp issue from 40-year has clearly worked.

At midsession, the Treasury's benchmark long bond was quoted 1/4 point higher for a yield of 8.51 per cent.

The focus yesterday morning was on the impending record auction of \$8bn in seven-year notes. There was some caution because this maturity is rather awkward for most investors - being too long for those investors who want short paper and too short for pension funds and insurance companies with long-term liabilities.

One factor helping Treasuries yesterday was a firmer dollar after two days of significant strength in the yen on interest rate speculation and in sterling on anticipation of early entry to the exchange rate mechanism of the European Monetary System.

Bond defaults reach \$5.7bn

THE Bond Investors Association said 26 corporate bond issuers defaulted on issues totalling \$5.7bn during the second quarter of 1990, bringing the year-to-date corporate default in the US to \$11.4bn, an increase of 150 per cent over the first half of 1989, AP-DJ reports from Washington.

Richard Lehmann, president

of the group, said that the growing corporate default rate reflects both the explosive growth in junk bond volume since 1985 and the generally poorer quality of the outstanding issues.

"Given that the junk bond market will likely remain selective for the near future and given the outlook for a

weaker economy in the months ahead, we would expect the current default rate to continue," Mr Lehmann said. "A \$20bn default pace will certainly hamper a recovery of the junk bond market and add to an economic decline."

The group said municipal bond defaults in the second quarter came to about \$33m.

Individual investors win rights dispute

By Janet Bush in New York

US individual investors won a rare victory in a long-running battle for stronger rights in disputes with their brokers when a New York court ruled that they could bring complaints to an independent arbitration panel.

As the law and practice currently stand, investors have limited rights to sue their brokers and, in many cases, are bound by the decisions of arbitration panels which are backed by the securities industry. Investors feel that these are therefore not guaranteed to be impartial.

The New York State Court of Appeals, whose decisions are far-reaching because most brokerage agreements are governed by the laws of New York State, ruled in a 4-0 decision that customers can choose to bring their disputes to an independent panel.

The largest of these is the American Arbitration Association which is privately funded and appears to be more sympathetic to small investors who win 60 per cent of their cases. In the case of panels sponsored by various exchanges, their chances of winning are no better than 50 per cent.

This week's decision does not affect millions of investors who sign a standard agreement when they open an account with their brokers which forces them to pursue arbitration rather than a lawsuit if they find themselves in dispute.

In the last few years, investors' rights in the case of disputes have tended to do rather worse than those of their brokers. Last year, the US Supreme Court issued a complex decision which made it more difficult for individual investors to sue their brokers by broadening the binding power of arbitration procedures.

Australian bank rated Triple A

By Bruce Jacques in Sydney

MOODY'S Investors Service, the US-based credit rating agency, has assigned a Triple A rating to debt of the Rural and Industries Bank (R&I), the Perth-based bank which is owned by the West Australian Government.

The rating comes just one week after the bank reported a loss of almost \$488m for 1989 and represents a vote of confidence by the agency in the West Australian economy.

Moody's rating applies to two outstanding R&I Eurobond issues totalling A\$135m. A Prime-1 rating is also assigned to the bank's short term obligations.

The ratings rank the R&I ahead of the State Bank of Victoria, which is owned by the Victoria Government and recently had its debt downgraded by Moody's to AAL.

R&I is also ranked ahead of Australia's leading trading banks, which recently failed to obtain Triple A status from either Moody's or its ratings rival, Standard and Poor's.

Moody's yesterday justified its rating of the R&I through the unconditional guarantee of the bank by the West Australian Treasury. "Also crucial to the ratings are the bank's state ownership, its strong capital position and its solid posture in the state market," Moody's said.

The agency also cited the Australian Government's ability to assume state debts if necessary and to render any financial assistance deemed appropriate.

St George Building Society, Australia's biggest such society, announces an unchanged net profit of A\$45.6m for the year to May, Mr Jim Sweeney, chief executive, said the result was strong given difficult economic conditions and poor performances by competitors.

Sumitomo sets up Hong Kong fund unit

SUMITOMO Trust & Banking has set up a regional fund management unit in Hong Kong with Thomson Management (Asia) as investment adviser. Reuter reports from Hong Kong.

"Sumitomo Trust's expansion to Hong Kong is evidence of strong Japanese interest in the region," said Mr David Harding, director of Thomson Management.

He said Japanese investors find south-east Asia's smaller markets very attractive and are expected to increase investment in them significantly over the next few years.

Sumitomo Trust manages over Y13,000bn.



THE SOLVAY GROUP IN 1989

LETTER TO OUR SHAREHOLDERS

Consolidated results up 10.6 %

The Solvay Group continued to progress in 1989, despite a less favorable economic climate than in 1988.

Total consolidated sales reached 256.8 billion BEF, an increase of 1.3 %, while consolidated net profit, at 16.71 billion BEF, showed a rise of 10.6 % over the prior year.

The improvement in the consolidated net result stems from a slight increase in net operating income coupled with a reduction in exceptional charges. The tax charge is also significantly lower.

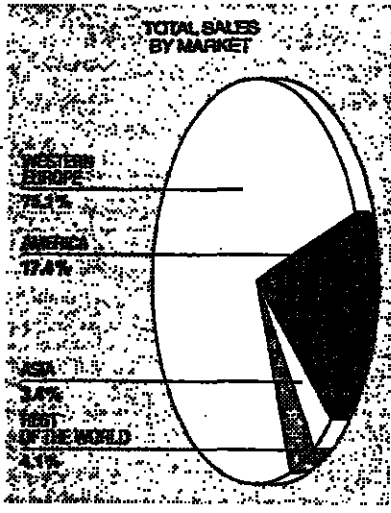
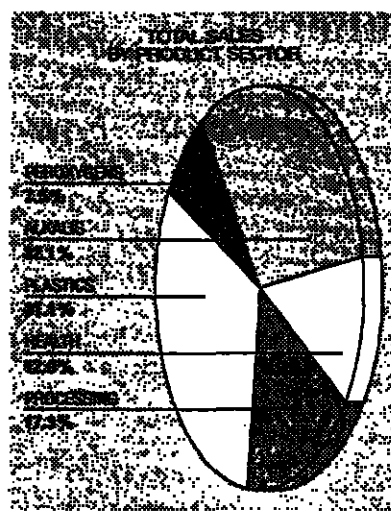
Consolidated cash flow in 1988 was inflated, principally due to the sale of a significant shareholding (CGPC) and particularly good results in Plastics. Depreciation in 1989 includes an exceptional depreciation of goodwill of 0.5 billion BEF, compared to a similar exceptional depreciation of 5.26 billion BEF in 1988.

The improvement in operating results was due to generally good performances in Alkalis and Petrochemicals, a mixed evolution in Plastics and Processing and a reduction in Health Products associated with the significant effort undertaken to promote the future growth of this sector.

New investments up 19.9 %

In order to ensure the continued expansion of the Group, and to reinforce its position in world markets, the Board of Directors approved an extremely large investment programme worth 38 billion BEF in 1990 versus 30.8 billion BEF in 1989. In addition total spending approved for research and development in 1990 amount to 13.3 billion BEF against 12 billion BEF in 1989.

These investments are spread throughout the 5 sectors of activity of the Group. They will help to increase the share of high value added products, to further insure protection of the environment and the safety of our staff, plants and products.



Dividends increase by 14.6 %

The Annual General Meeting of shareholders approved the distribution of a dividend of 470 BEF net (626.67 BEF gross) per share, an increase of 14.6 % over 1988.

1990 results expected in line with 1989

In regard to the prospects for the 1990 results, it is rather difficult to have a clear view at the present time. Some selling prices and sales volume are up, whilst others have weakened. The first months of this year have not reached the high level of the corresponding period of last year. However, we feel that the comparison should prove more favorable for the rest of this year. In Brazil, the drastic corrective measures taken by the new President Collor make life very difficult for that country, and for Solvay do Brazil also, but we hope that this intelligent and courageous plan will have a growing success over the next few months. Therefore, at the present stage, we are of the opinion that the Group's net earnings for the first half of 1990 could be lower than those of the first six months of 1989, but that the Group's net earnings for the twelve months could be close to those of last year.

Daniel Janssen
Chairman
Executive Committee

Jacques Solvay
Chairman
Board of Directors

KEY FIGURES PER SHARE	1988		1989		89/88
	BEF	GBP	BEF	GBP	%
Net earnings	1,655	25	1,867	32	+12.8
Depreciation	2,111	31	1,700	29	-19.5
Cash flow	3,766	56	3,567	61	-5.3
Earnings before extraordinary items	2,262	34	2,308	40	+2.1
Gross dividend	546.67	8.14	626.67	10.73	+14.6
Net dividend	410	6.10	470	8.05	+14.6

Rates of exchange: 1988: 1 GBP = BEF 67.195
1989: 1 GBP = BEF 68.41

The annual report is available in French, Dutch, English and German on request from Solvay & Cie General Secretariat, Rue du Prince Albert 33, 1050 Brussels.



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For a full editorial synopsis and advertisement details, please contact

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FINANCIAL TIMES
LONDON & BUSINESS NEWSPAPER

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FINANCIAL TIMES
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Securitisation is on the cards for the UK

By Tracy Corrigan

year issue via Credit Suisse First Boston. The 11% per cent bonds were priced to yield 360 basis points above the five-year US Treasury, or 330 basis points above the three-year (there is a put option at the end of the third year). Analysts say that the demise of the junk bond market has created pockets of demand for high-yielding paper. Nafinsa has already tapped the D-Mark sector earlier this year and CSFB reported some demand from

Lead manager Merrill Lynch admitted the issue was tightly priced but said that the lack of recent sovereign and supranational debt in the sector had created pent-up demand.

■ **The African Development Bank** has launched a ¥30bn seven-year issue of "daimyo bonds in the Japanese domestic market. The bonds carry a coupon of 7% per cent and are priced at 100%. Nomura Securities is lead manager, and Industrial Bank of Japan is chief commissioned bank. Dai-

myo bonds are listed on the Luxembourg stock exchange.

■ THE Hong Kong branch of Chemical Bank is winding up its foreign exchange operations. It also plans to close its Taiwan branch in the next three to four months, AP-DJ reports from Hong Kong.

Chemical, which has its chief Asian forex operations based in Tokyo, said the move is aimed at consolidating non-

Japanese regional treasury and trading operations.

ISSUES

Fees Book runner

32 1/2/20bp Merrill Lynch

Borrower	Amount m.	Coupon %	Price	Maturity	Fees	Book runner
US DOLLARS						
Bernib(b) ♦	500	9 1/4	99 1/2	2000	32 1/2/20bp	Merrill Lynch
Sumitomo Bank Int'l Fin.(a) ♦	9.55	8 1/2	100	1999	Goldman Sachs & Co.	
Emib(b) ♦	320	4 1/4	100	1994	2 1/4/12	Nikko Secs. (Europe)
Furukawa Electric	300	4 1/4	100	1999	2 1/4/12	Yamaichi Int. (Europe)
Corpa Corp.(a)	200	4 1/4	100	1994	2 1/4/12	Goldman Sachs (Europe)
Kuraray Co.(a)	200	4 1/4	100	1994	2 1/4/12	Daiwa (Europe)
AGC Corp.(a)	170	10 1/2	100	1999	2 1/4/12	Nomura Int.
National Financial(a) ♦	100	11 1/4	98 1/4	1985	1 1/4/7	CSFB
YEN						
Alliance & Leicostre(b) ♦	15bn	7.4	101 1/2	1983	1 1/4/1	Mitsui Taiyo Kabe Int.
AUSTRIAN SCHILLINGS						
Centraal Mexicana(b) ♦	500	11	100	1996	1.95/1	Creditanstalt-Bankverein
SWISS FRANCS						
Saceo Corp(b) ♦ ♦ ♦	20	7 1/4	100 1/4	1995	1 1/4	Dai-ichi Kangyo Bank

South African bo

By Stephen Fidler, Euromarkets Correspondent

SOUTH African borrowers have raised about SF200m in the Swiss bond market this year to refinance a significant proportion of maturing bond issues, according to Swiss bankers.

This suggests, bankers say, a slightly easier environment for the refinancing of South African bond debt following the starting of talks by South African Government and the African National Congress.

South Africa has a heavy burden of repaying foreign creditors over the next year or so, but it is not clear what proportion of this has been able to refinance.

LONDON MARKET STATISTICS

Rises Falls

Brilliant Funds	10	
Corporations, Dominion and Foreign Bonds	0	
Industrials	375	2
Financial and Properties	163	
Oils	21	
Plantations	2	
Mines	48	
Others	45	
Totals	664	5

EQUITIES

Issue Price	Average Paid up	Latest Date	1990		Stock	Closing Price	Per	Net Div.
			High	Low				
	F.P.	11	110	110	Adi Lomax Ltd.	131	—	\$4.7
	F.P.	12	110	110	Adi Lomax Ltd.	131	+1	—
	F.P.	22	10	10	De. Warrents	11	+1	—
500	F.P.	14	9	9	Flamer Global Warrs.	89	—	—
	F.P.	15	32	32	Golden Venture Ltd.	69	—	—
	F.P.	39	44	44	Golden Venture Ltd.	69	—	—
963	F.P.	14	32	32	Intervest Jocklin Ltd.	84	—	\$15.75
	F.P.	15	32	32	Intervest Jocklin Ltd.	84	—	—
\$168	F.P.	39	44	44	Intervest Jocklin Ltd.	84	—	—
	F.P.	14	30	30	De. Warrents	13	—1	\$4.05
177	F.P.	39	44	44	De. Warrents	13	—1	—
630	F.P.	14	30	30	Luzon Ind. Warrs.	15	—	—
120	F.P.	31	21	21	M & W Ltd.	13	—	—
\$100	F.P.	31	21	21	Parsons Pacific Warrs.	13	—	\$2.2
	F.P.	31	21	21	Parsons Pacific Warrs.	13	—	—
	F.P.	100	30	30	Shant. Growth Corp.	102	—	—
	F.P.	100	30	30	Shant. Growth Corp.	102	—	—
	F.P.	43	30	30	Southport Warrs.	40	—	—

Issue Date	Amount Paid	Latest Payment	1990	Cash
---------------	----------------	-------------------	------	------

St.	Post	Rate	Date	High	Low	
101.73	F.P.			102.4	100	Positive Water 5.75p Index-Ark Lu 2009
100	F.P.			101	99.99	2009 C&P File 10.75p C&P Role 2009
100	F.P.			101	100	ES&BT Term 12p C&P. Int. Lu. 2009
100	F.P.			87.5	82.5	Positive Leisure & Time (Int) C&P Int. 2009
100	F.P.			115.5	94	Positive Water 11.4p C&P. 86c 2005
100	F.P.			44.5p	35	Reckitt & Dettol 9.75p C&P Role 2005
100	F.P.			43	25	Positive Leisure & Time (Int) Lu 2005
100	F.P.			105.5	95	Whymann Group 9.375p C&P Int
100	F.P.			55p	30p	Frank Trunk & Sp. Debt Ark. C&P 20p

Issue Price	Amount Paid	Latest Revenue	1990	Stock
-------------	-------------	----------------	------	-------

P	ID	Date	High	Low	Abnormal
390	MH	1/78	130pm	113pm	Atchafalaya
16	MH	1/78	130pm	113pm	*Columbia Irr. IDP
17	MH	1/78	130pm	113pm	Covered Const. IDP
70	RH	2/68	4pm	4pm	Electrician Hance IDP
58	MH	2/68	4pm	4pm	Gardenside Leasing
150	MH	6/8	23pm	20pm	Exp. Co. Louisiana
150	MH	6/8	23pm	20pm	Hess Group
37	MH	1/68	4pm	4pm	Mid-Americana Fine Foods
228	MH	2/67	31pm	31pm	Bakers
228	MH	2/67	31pm	31pm	West Group

a Annualized dividend; b Flavors based on prospectus estimates; c Dividend rate paid or payable

previous year's earnings. If Dividend and yield based on prospectus or other official estimates for 1990-91. L Estimated annualized dividend and yield based on prospectus or other official estimates for 1990-91. M Estimated annualized dividend and yield based on latest annual earnings. N Dividend and yield based on prospectus or other official estimate.

Offered to holders of ordinary shares as a "rights", 1 introduction. \$ Placing price. † Relatively overvalued market. * Third Market. B Units comprising 11 new ord. & 2 warrants. ‡ Issued to corporation, merger or takeover.

TRADITIONAL OPTIONS

• First Dealings	July 2	
• Last Dealings	July 13	
• Last Declarations	Oct. 4	Calla: Aviva, BICC, E
• For settlement	Oct. 15	mac, Trafalgar House.
For rate indications see end of		cherwood.

Option	CALLS					PUTS					Option	CALLS					PUTS						
	Sep	Oct	Nov	Dec	Jan	Sep	Oct	Nov	Dec	Jan		Sep	Oct	Nov	Dec	Jan	Sep	Oct	Nov	Dec	Jan		
Alloy Lyrns (A492)	460	35	55	69	1	8	15				Elite Shells (F54)	330	25	38	48	2	11	22					
AMC	550	5	31	45	15	23	30				990	14	8	17	30	39							
ASIA	110	9	14	18	14	6	8				Unilever (F64)	650	34	65	85	2	10 1/2	15 1/2					
(F78)	120	3	8	14	16	11	14				700	21	28 1/2	35	28 1/2	35 1/2							
	130	1 1/2	—	—	—	—	—				750	10 1/2	14 1/2	19	68 1/2	69 1/2							
BtL Airways (S21)	380	39	45	50	1	1 1/2	3				Ultarastr (F34)	330	11	28	42	1	15	19					
BSK	220	19	28	34	1	4	7				360	2	13	27	27	30							
CSK	220	3	14	22	5	10	14				Option	Aug.	Nov.	Dec.	Jan.	Mar.	Feb.						
Dea- con A (F54)	500	45	62	79	11	10	15				950	52	69	88	5	14	18						
ENR	500	6	29	47	15	28	32				BtL Aero (F40)	550	18	27	37	24	35						
ENR	500	6	29	47	15	28	32				400	4	17	35	63	69	70						
ENR	260	23	35	45	1	4	6 1/2				BAA (F40)	390	46	77	85	1	5 1/2	9					
ENR	280	6	20	30	4	10	13				420	35	44	53	2	10 1/2	13 1/2						
ENR	300	14	22	30	19	21	24				600	10	20	42	22	27	33						
B.P.P.	330	12	30	32	22	1	7	8			RAT Inc. (F37)	460	—	—	90	—	—	16					
(F52)	330	14	22	32	22	1	17	18			637	23	42	60	—	15	23						
	360	5 1/2	—	—	40	—	—	—			660	—	—	60	—	—	—						
British Steel (B38)	120	19	23	—	—	40	—	—			EST (F62)	231	21	31	46	10	17	23					
CLB	138	9 1/4	14 1/2	—	2	4	—	—			460	3	14	26	37	44	47						
(F15)	140	2	—	—	—	—	—	—			500	1	—	—	77	—	—						
CSC	1000	105	145	164	1	7	17				280	31	57	64	2	4	7 1/2	31					
CSL	1050	55	105	125	2	17	30				320	2	8 1/2	16	29	51	75						
CSL	1100	18	70	92	13	30	45				Option	Aug.	Nov.	Dec.	Jan.	Mar.	Feb.						
C&W (P55)	300	38	65	83	2	10	15				300	58	65	78	1	3 1/2	5						
C&W	300	11	29	38	7	10	12				330	31	42	54	3	9	12						
C&W	400	1	13	29	68	70	70				360	10	24	38	14	22	24						
Conzaids (F35)	357	11	—	—	3	—	—				Guinness (F90)	750	54	81	108	6	16	20					
	398	1	—	—	32	—	12	17			800	24	31	51	77	23	34	39					
	500	1	—	—	30	—	32	32			880	19	28	33	1 1/2	4	6						
Con. Helios (F51)	300	15	32	78	15	5	22	30			990	6	13 1/2	11	25	26							
	500	2	14	29	42	51	51	51			220	14	—	—	11	25	26						
GNH	360	48	62	61	2	5	9				Hewlett (F74)	330	13	23	33	3	5	16					

Grand Med. (649)	600	53	69	97	14	10	15	LASTMO (394)	390	-	-	53	-	-	22
	650	10	39	64	9	29	33		400	14	30	-	16	23	-

EQUUS FT-SE INDEX (2358)

[illegible]

M & S	200	32	42	47	1	2½	4
(P232)	280	12	25	32	1½	5½	7
	220	12	25	32	1½	5½	7
	240	2	12	18	10	13	16

[illegible]

330	1½	9	15	43	43	47	(12M)	1300	36½	77	117	48¼	64¼	76¼	*Underlying security price. † Long dated expiry date.
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**THE NEW FACE OF
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EUROPE'S BUSINESS NEWSPAPER

1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

UK COMPANY NEWS

Current year is important in deciding future of US operations

Dixons beats defence forecast with £80m

By Maggie Urry

DIXONS, which claims to be the largest electrical retailer in the world, yesterday beat by \$10m the profit forecast made in January in defence to the \$568m bid from Kingfisher.

The bid was later blocked by the Monopolies and Mergers Commission.

Pre-tax profits for the year to April 28 were £80.1m, compared to a forecast of £70m, and £78.4m in the previous year. The shares gained 4p to 143p.

Mr Stanley Kalms, chairman, said the main reason for beating the forecast was a better-than-expected result from the UK chains, Dixons and Currys. This had been buoyed by significant gross margin gains achieved through greater efficiency, less wastage, shrinkage and similar measures.

These results emphasise the resilience of the group in difficult retail markets, and its potential to produce excellent returns for shareholders when more favourable trading conditions, he said. Current trading in the UK was slightly below budget, but was up in the US.

A \$2.8m extraordinary debit related to the costs of defending the bid, Mr Kalms said that cost, which contained an element of success fees, seemed a waste of money in hindsight and that the bid was water

under the bridge now. Looking ahead he said the group was discussing possible common ground with other European retailers, to see if they could form a group to counter the growing power of the manufacturers which supply them.

Group sales rose by 0.9 per cent to £1.5bn. Profits benefited from a pension fund holiday, worth £3.3m; a profit of £3.1m from a discontinued business; and a £10m write-back from the surplus on the extended warranty business.

In the UK retail division, sales were down 8.6 per cent to £1.1bn, with like-for-like sales down 6 per cent. Mr Kalms said the group had not lost market share. He said the market for brown goods was up by 4 per cent while that for white goods was down 6 per cent. UK retail profits were £48.9m (£43.6m), including profits from the financial services side - taking in sales of extended warranties - of £37.8m (£35m).

Excluding that UK retail profits were £11.1m, down from £20.1m, but well above the £3m included in the defence forecast. The profit was helped by the completion in the second half of the integration of Dixons and Currys operations, although there was a £2m non-

recurring cost relating to that. In the US, where Dixons operates the Silo chain, sales were 14 per cent higher at \$555.6m but pre-tax profits were 26 per cent lower at \$10.6m (\$14.4m) though this was slightly better than the \$10m forecast in the defence.

However, Mr Kalms said the US business had not yet made the "breakthrough" he had hoped for. While the business on the west coast, where the group has mature stores, was good, the mid-west market was poor and the east only fair. Where the chain had opened in a new area it was taking up to five years for the stores to reach maturity. He said the current year would be an important one, and if the US chain still failed to reach an adequate level of profitability the group may consider reducing the chain, perhaps by a quarter.

The property division increased profits to £20.6m (£20.4m) with two thirds of profits coming from the UK. The current year would see a switch to the bulk of profits made overseas, with 85 per cent of the current developments in Europe, where markets were stronger than in the UK. Mr Kalms said the group had no exposure to the depressed London City or



Stanley Kalms: pointed out contribution from Currys and Dixons

Docklands markets. The group's balance sheet was 16 per cent geared at the year end. "We are not short of money," said Mr Kalms. Earnings per share were

12.6p, a rise of 8.6 per cent, and well ahead of the 11p forecast in January. A final dividend of 4p is proposed, to give a total for the year of 5.6p as forecast. See Lex

Control Securities up 17% to £23.7m

by Vanessa Houlder

CONTROL SECURITIES, the property and leisure group, yesterday announced a 17 per cent increase, from £20.3m to £23.7m, in pre-tax profits for the year to March 31. Turnover increased from £108.82m to £115.61m.

Mr Nazam Virani, chairman, said that in spite of the more difficult conditions in the property market, a promising start had been made to the current year with profitable property sales of £45m. The group would continue to prosper with a planned further increase in the contribution from leisure activities and further upward rent reviews, he said.

Profits in the property division rose from £22.05m to £29.51m, of which about £9m was due to property trading. In the leisure division, profits increased by 50 per cent to £7.12m. Mr Virani said he hoped to increase the contribution of leisure to half the total in three years' time.

The group has about 100 properties spread throughout the country, 7 per cent of which are based in the City of London. In the leisure division, it owns the Belhaven Brewery, 770 pubs and 23 hotels in the UK and Spain.

Interest payable increased from £7.09m to £13.58m. Interest cover was 2.7 times and the year-end gearing was 66 per cent.

Net assets per share increased by 10 per cent to 90.6p. Earnings per share increased from 5.5p to 5.7p. A final dividend of 0.75p is proposed, making a total of 1.25p for the year.

Neither property nor leisure have been the flavour of the year, so it is perhaps hardly surprising that Control's shares have taken a battering. But the company - which often falls between two sets of analysts - gets relatively little attention from the City, which may mean that the fall has been overdone. On the property side, the company has shifted its focus away from trading and moreover it reckons that there has been no decline in the value of its portfolio as higher yields have been offset by rental growth. Meanwhile the leisure side should benefit from a full year's contribution from the many pubs and hotels that were bought in the last financial year. Assuming the company makes pre-tax profits of £28.5m this year, the shares, down 2 1/2p to 85p, are on a prospective p/e of less than 7 and a discount to estimated net asset value of 57 per cent.

St Ives acquires Talbot Publishing
St Ives, the printing and packaging company, is moving into electronic publishing technology with the acquisition of Talbot Publishing Systems. The consideration is performance related and over five years could be anything between £1.2m and £3m. Founded in 1983 Talbot's main product is an Apple Macintosh system designed for newspapers.

Epicure backs £27m Swedish cash bid

By Andrew Hill

EPICURE Industries, which last year won a hostile bid for Habit Precision Engineering, has become the latest UK company to accept an offer from a Swedish group.

Heron, a private Swedish engineering company, yesterday launched a £27.4m recommended cash bid for Epicure, an engineering and construction group which already has strong links with Sweden.

Five years ago, Epicure, which is based in the UK and in Sweden, bought Kurda, a Swedish steel finisher. Mr Hakan Hammarqvist, Kurda's chairman, became chairman and chief executive of the British company and will now join the Heron board as an executive director.

The bid is worth 34p per share, compared with yesterday's closing price of 32 1/2p, up 4 1/2p, with a loan note alternative. Heron has already received irrevocable acceptances representing 90.7 per cent of Epicure's equity.

Epicure, which makes and sells piston rings, woodwork and diamond tools, said yesterday that high interest rates and sluggish industrial activity had affected trading. However, the company stressed that it had not accepted the Heron bid because it was struggling in the difficult economic climate.

Heron is following in the footsteps of a number of its compatriots which have mounted bids in the UK this year. In April, SPG, Scandinavia's largest insurance company, made an agreed bid for London & Edinburgh Trust, the property company, and last month Svenska Cellulosa, the Swedish pulp, paper and packaging company, launched a recommended offer for Reedpack, the British paper and packaging group.

Other Swedish companies have been circling British quoted groups. Mercurius Gruppen, an oil company, has built up stakes in the UK - including holdings in Phoenix Timber Group and Chloride Group - while Nordstjernan, a property and construction company, is holding preliminary bid talks with Speyhawk, the UK property developer.

Heron, which has two subsidiaries making heavy and light engineering products, hopes to use the acquisition as a springboard to expand further in Europe. The Swedish group already owns 2.3 per cent of Epicure.

In 1989, Epicure made £4.1m before tax on turnover of £49.4m, of which some 17 per cent was in Sweden and 43 per cent in the UK. Heron had net assets at the end of the year worth £15.5m.

Northern roots support 32% rise to £13.6m at Birse

By Vanessa Houlder

BIRSE GROUP, construction and civil engineering group, yesterday announced a 32 per cent increase in pre-tax profits from £10.36m to £13.63m for the year to April 30 - its first as a quoted company.

Birse Construction, the construction business, performed strongly last year and was on course for a substantial increase in turnover this year, the company said. It had a firm order book of £245m at June 30, compared with £150m the previous year.

The company said it had experienced market slowdown in southern England, but expected the continued buoyancy in the Midlands and the North to compensate for any shortfall.

The plant hire activities reported increased profits, in spite of the effects of high interest rates and reduced

demand for heavy plant in the third quarter.

Birse Homes, the residential property company, incurred losses during the year. Birse Properties, the property development company, reported a small loss after making no sales during the year.

Mr Peter Birse, chairman, said he was satisfied that all its commercial property developments would be profitable, even in current market conditions.

Birse Communications, the telecommunications contracting subsidiary had a small loss, but is expected to recover this year.

The group's cash balance on April 30 was £35m. Earnings per share increased by 15 per cent to 15.3p (13.3p). A final dividend of 3.5p was declared, making an adjusted total of 5p.

COMMENT

Sparkling figures and the prospect of another solid result this year are unusual events in the beleaguered contracting sector and so Birse's results provided its small band of City followers with a rare opportunity for some enthusiasm. Birse's advantage lies in its northern bias together with its concentration on infrastructure projects and relatively robust customers such as food retailers. And although its development interests may be a drain on resources, shareholders can take confidence from its strong cash flow and large cash balance. This year the company will have the benefit of a full 12 months of its flotation proceeds, so profits could rise as high as £20.5m, on one analyst's reckoning. If so, the shares up 6p to 157p, are on an undemanding multiple of 7.5.

A statement from Atkins said only that the group had received legal advice concerning these purchases, which indicated that the company "had not in all respects complied with the requirement of the Companies Act 1985 in relation to those purchases".

Yesterday, the Atkins board was holding meetings, while its advisers declined to elaborate on the nature of the breach.

Atkins adjourns AGM over share purchases

By Nikki Tait

ATKINS Brothers (Hosiery), the textile group, yesterday adjourned its annual meeting after discovering that it breached the Companies Act when it bought in some of its own shares last February and March.

The shares bought in included the 9 per cent stake in Atkins which belonged to Charterhall, a quoted UK group run by Mr Russell Goward.

The news comes just 24 hours after Atkins announced that it had received a potential bid approach. The company stressed that discussions on this score were continuing.

Unit trust plan for Globe holders

By Nikki Tait

A third unit trust group has unveiled plans to woo shareholders in Globe, the investment trust now controlled by the British Coal pension funds following a £1.1bn bid.

Schroder Unit Trusts said that it would waive the initial charge of 5 per cent on a new

"global equity fund" if Globe shareholders reinvested their money in the unit trust. The fund is being launched in mid-August.

Globe, meanwhile, is today expected to deliver its financial advice to shareholders in the wake of the BCP's victory.

DIVIDENDS ANNOUNCED					
	Current payment	Date of payment	Corresponding dividend	Total for year	Total last year
Barbour Index	4	Oct 5	3.5	6	4.75
Birse	3.5	Oct 5	-	5	2.25
Cardiff Property	0.55	-	0.75	5	1.2
Control Secs	0.75	-	0.45	1.25	1.2
Dixons	4	Oct 1	3.3	5.6	4.75
Granada	4.4	Oct 1	4.4	4.4	12.3
Morris Ashby	2.4	Oct 1	2.4	4.1	4.1
Seascope	2.15	Aug 31	1.6	2.9	2.15
Thorpe	1.2	Aug 17	0.83	1.8	1.17
Union Discount	11.5	Sept 3	11.5	-	35
Wyko	2.35	Oct 1	2	3.75	3.25

Dividends shown pence per share net except where otherwise stated. *Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues. \$USM stock.

Barbour Index ahead to £3.4m

By Graham Deller

BARBOUR INDEX, which supplies specialist information services to the construction and health and safety industries, yesterday unveiled a 24 per cent expansion in taxable profits for the year to April 30.

The advance - from £2.72m to £3.37m - came on turnover ahead to £9.68m (£7.85m). Commenting on the well-documented decline in UK construction activity, Mr Patrick Barbour, chairman, said: "To some extent this must affect our business though our results to date are not depressed by the present conditions."

Services to other areas, such

as fire and safety and environmental health were growing strongly, he stated.

Barbour still benefited from buoyant renewal rates for subscriptions which give the business "stability in good and bad economic conditions and a firm platform for future development."

The business remains weighted towards the first half - pre-tax profits at the interim stage amounted to £2.73m on sales of £6.77m - but Mr Barbour said the pattern was gradually changing.

Barbour's move into new technology, however, proved a disappointment. The Manufac-

turing Microfile operation was withdrawn during the year as customers found its scope to be too general for their requirements.

A new, more specialised format is currently under development.

The Computercan service has been closed and a further provision of £241,000 taken below the line. "If you set out to discover a new country then you get lost sometimes," Mr Barbour said.

Earnings emerged at 13.3p (10.5p) per share, and a proposed final dividend of 4p brings the total to 6p (4.75p adjusted).

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Milan Court, Companies Registry Nr. 355 - Vol. 10 - Section 84

MONTEDISON DIVIDEND PAYMENT FOR 1989

Notice is hereby given to shareholders that the dividend for the 1989 financial year, as resolved upon by the annual General Meeting of Shareholders on June 22, 1990, is payable from July 16, 1990.

The dividend, subject to any applicable withholding taxes, amounts to:

- Lit. 50 per ordinary share
- Lit. 70 per savings share.

Upon presentation of securities and detachment of coupon number 11 from ordinary shares and coupon number 6 from savings shares, dividends will be paid at the Company's registered office, at any authorized Italian bank, or at the following financial institutions:

Abroad (By appointment of Italian banks according to law.):

In Switzerland:
Société de Banque Suisse—Basel and Zurich, Crédit Suisse—Zurich, Union de Banques Suisses—Zürich, Hentsch & Cie—Geneva, Banca della Svizzera Italiana—Lugano, Banco di Roma per la Svizzera—Lugano.

In France:
Banque Nationale de Paris, Crédit Lyonnais, Banque Indosuez, Banque Louis Dreyfus—Paris.

In Great Britain:
Hambros Bank Ltd., Morgan Guaranty Trust Co.—London.

In Belgium:
Banque Bruxelles Lambert, Kredietbank, Générale Bank—Bruxelles.

In West Germany:
Deutsche Bank, Dresdner Bank, Berliner Handels- und Frankfurter Bank—Frankfurt a/M.

In The Netherlands:
Amsterdam Rotterdam Bank N.V.—Amsterdam and Rotterdam.

In The U.S.A.:
Citibank N.A., Morgan Guaranty Trust Co.—New York.

Restructure forced on Thorn EMI

THORN EMI, the music, rental and technology group, is to merge its eight electronics divisions into three groupings, close one manufacturing site and make an unspecified number of employees redundant.

The restructuring follows the group's failure to find a buyer for its UK defence activities. It said that the change would enable it to lower overheads and rationalise the use of operating sites.

The three new divisions will be a defence division, which will concentrate on advanced weapon sub-systems, infra-red systems, underwater acoustics

and sonar; a sensors division, incorporating radar, computer and naval systems; and a tubes group which will concentrate on microwave devices and electron tubes.

A defence equipment manufacturing site at Woking is to be closed.

All-round growth lifts Wyko to £3.6m

Strong progress in all divisions enabled Wyko Group, the USM-quoted maker and distributor of moving parts for industrial machinery, to raise annual pre-tax profits by 38 per cent from £2.63m to £3.64m.

Sales for the year to April 30 were up 24 per cent at £48.49m (£39.11m) and earnings per share rose 15 per cent to 10.41p (9.02p). A recommended final dividend of 2.35p makes a total

of 3.75p (3.25p).

Increasing market penetration was being made in Europe and the continuing expansion of the US facilities was expected to generate more business during the year.

Cardiff Property advances 15%

Cardiff Property, the property investment and development company, lifted pre-tax profits by 15 per cent to £55,965 in the half year ended March 31. The previous figure was £48,638.

The interim dividend is increased to 0.85p (0.75p), payable from earnings per 20p share of 2.25p (1.35p).

Gross rental income improved from £161,674 to £248,022. There was no tax this time (£17,023) and an extraordinary profit of £47,168 (£218,500).

Sales slowdown hits Morris Ashby

The failure of expected sales to materialise coupled with continued high capital expenditure left taxable profits of Morris Ashby 15 per cent lower at £1.15m in the year to end-March.

Sales at the specialist non-ferrous diecasting and machining group were little changed at £11.07m (£11.05m). Mr Newman Gardner, chairman of the USM-quoted company, said the sales were down by £500,000 due to the previous year's downturn in the sales. However, this year's die orders were a record.

The final dividend is maintained at 2.4p for a same-again total of 4.1p on reduced earnings of 8.2p (£1.08p) per 10p share.

Warnford Investments PLC

Highlights from the Chairman's Review of 1989

- Gross income increased by £13 million to £10.7 million.
- Dividend for the year 6.5p (1988: 6.0p).
- 5 freehold shops acquired in Barnsey adjoining existing properties owned by the Group for many years.
- Ipswich shopping centre refurbished and renamed the Eastgate Centre - outstanding freehold interest acquired.
- Total reserves of the Group amount to £157 million.
- Group's properties are substantially fully let with rent reviews at satisfactory levels.

G. Ross Goobey.

Selfishness House, London Wall, London EC22 6BQ.

Weekly net asset value

Warnford Capital Holdings N.V. as at 9-7 was US\$ 354.85

Listed on the Amsterdam Stock Exchange

Information: Warnford, Haddington, Fife, Fife

AEROSPACE

The Financial Times proposes to publish this survey on:

29th August 1990

For a full editorial synopsis and advertisement details, please contact:

Ken Ely-Corbett
on 071 873 3389

or write to him at:

Number One
Southwark Bridge
London
SE1 9HL

FINANCIAL TIMES
EUROPE & BUSINESS NEWS PAPER

THE NEW FACE OF BRITISH BROADCASTING

The Financial Times proposes to publish this survey on:

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For a full editorial synopsis and advertisement details, please contact:

Neville Woodcock
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FINANCIAL TIMES
EUROPE & BUSINESS NEWS PAPER

UK COMPANY NEWS

Flying in the face of peace on a wing and a prayer

Paul Betts on problems facing the aero-engine industry, especially Rolls-Royce, the smallest big player

THE "peace dividend" of détente is turning into a "peace deficit" for the world's three principal aero-engine manufacturers: Rolls-Royce, General Electric and Pratt & Whitney of the US.

Rolls-Royce, the smallest of the big three aircraft engine makers, has already warned of possible restructuring at its military engine facility at Bristol, which employs about 8,000 people, and is placing increasing emphasis on its civil engine business based in Derby where there is a workforce of 13,500.

Lord Tombs, chairman of Rolls-Royce, confirmed that there would be a "pinchback" at the company's military engine operations at Bristol which would, however, be offset by the growth of civil engines.

In the latest issue of the company's internal newspaper, Mr Colin Green, director of the group's military engine division, puts the issue even more bluntly.

The Government's decision to cancel 33 Tornado aircraft is a "heavy blow to the military engine group and the Bristol facility", he says. As a result, cutbacks in RB199 engine production is taking effect immediately.

Military engine sales accounted for about 25 per cent of Rolls-Royce's total turnover

of £2,966m last year. The Tornado programme accounted for about 35 per cent of Rolls-Royce's military sales and about 20 per cent of this involved engines for new Tornado aircraft.

Although Rolls-Royce has a 33 per cent share in the Tornado engine, it has long been one of the most profitable programmes for the UK group. Its earlier-than-anticipated run-down - due not only to the UK cancellation of the 33 combat aircraft but also to the likely cancellation of additional orders from Saudi Arabia - is now expected to result in a capacity gap between the end of Tornado and RB199 engine deliveries and the eventual production build-up for the European Fighter Aircraft and the EJ200 engine.

In his article to his staff, Mr Green warns that the company cannot say at this stage "what effect the stopping of our large engine programme will have on our workforce, but reductions cannot be ruled out". He adds that conversion or substitution of production at Bristol is unrealistic. "Our skills and working practices centre on high technology aero-engine manufacture and support, and would not permit profitable participation in widely different markets such as consumer goods."

Lord Tombs believes more emphasis will now be placed on cheaper military aircraft like the Hawk and on helicopters - Rolls-Royce is strongly placed in these markets. To some extent this may help compensate for the rundown in Tornado business. At the same time, the company is inloading additional civil work to Bristol to help offset the decline in military production.

Although Rolls-Royce, like other defence contractors, has been taken by surprise by the speed of détente, the company appears confident it can address the new situation in the aero-engine market. For some time, Lord Tombs explains, Rolls-Royce has sought to broaden its business base both by diversification into new engineering sectors and by enlarging its market and partnerships in the growing civil engine business.

This strategy has involved the acquisition of the NEL engineering group and a drive in the commercial aero-engine market to develop engines for all new wide-bodied twin-

	Turnover		Operating profit	
	1989	1988	1989	1988
	£m	£m	£m	£m
Aero Gas Turbines	2,054	1,682	301	302
Power Engineering	674	250	27	27
General Engineering	234	41	20	4
	2,962	1,973	333	333

engine aircraft, trijets and 747 jumbo airliners. At the same time, the commercial engine strategy has also sought to concentrate in developing niche markets like the Fokker 100 regional jetliner.

This commercial engine strategy has helped Rolls-Royce expand its overall market base and the group is now challenging its two larger US rivals for a big slice of the emerging market for large wide-bodied jets. Rolls-Royce believes wide-bodied aircraft will account for about 52 per cent of the £100bn airliner market between now and 2004.

Rolls-Royce's key card in this market is its new Trent engine which is scheduled to run for the first time in August. The Trent is the big thrust derivative of the company's RB211 family. But although Rolls-Royce claims to be ahead of its two US rivals in the big thrust engine market, both GE and Pratt & Whitney are intensifying the competitive pressures in the big engine market which is likely to make

life difficult for Rolls-Royce.

Both GE and Pratt & Whitney are, like Rolls-Royce, also expected to put increasing emphasis on commercial engine operations because of the "peace deficit" in the military end of the business. Competition is thus assuming new heights of ferocity in the traditionally cut-throat commercial engine market. Moreover, Rolls-Royce can only expand its market base by eating into traditional customers of GE or Pratt & Whitney.

Rolls-Royce and its two other US rivals are now jostling to win engine orders for the McDonnell Douglas MD-11 trijet and the Airbus A330 wide-bodied twinjet as well as seeking to become the first engine on the new wide-bodied plane Boeing is expected to launch later this year.

At the same time, the three engine makers are continuing to battle to expand or protect their positions on Boeing 747-400 jumbos as well as smaller aircraft orders. Rolls-Royce recently won significant Boeing 747-400 engine orders from British Airways and Air India, but its US competitors have also been clinching big orders of late.

Part of the Rolls-Royce strategy to expand its market base and spread the huge financial risks associated with commercial engine programmes has

been to forge new partnerships with risk-sharing associates. Perhaps the most significant has been the UK group's recent joint venture with BMW, the West German car maker keen to re-enter the aero-engine business.

Lord Tombs acknowledges that Rolls-Royce has lacked a strong European base. In contrast GE has had a long-standing and successful relationship with Snecma of France while Pratt & Whitney recently reached a similar agreement with MTU of West Germany. Rolls-Royce has now retorted with its BMW partnership and an increasingly fruitful association in Spain with Industria de Turbopropulsores. Indeed, Rolls-Royce appears poised to win an engine order from Iberia, the Spanish national carrier.

In the longer term, Lord Tombs is also looking east. He says the eastern bloc will offer big opportunities to engine makers. The Soviet Union, for example, is interested in re-engineing its older Tupolev aircraft and is also looking for new engines for its modern aircraft to boost their export potential.

But Rolls-Royce is not alone in scouting the Soviet market. Inevitably, in the small but big dollar world of aero-engine makers, GE and Pratt & Whitney are already there.



Lord Tombs: a "pinchback" at the military engine operations would be offset by the growth of civil engines

Difficult trading conditions hit Granada

By Nikki Tait

GRANADA, the TV, leisure and computer services group, yesterday reported a 12 per cent downturn in profits before tax in the six months to April 14. The pre-tax figure of £53.2m compares with the £71.6m scored in the first half of the previous year, in spite of a net £2m pensions benefit.

Mr Alex Bernstein, chairman, said the trading climate was the "most difficult we have seen since the early eighties" and reported problems in all of its four main divisions. These ranged from weak advertising revenues on the TV side to integration difficulties among its more recently-acquired computer maintenance businesses.

However, although the City was prepared for some slippage and the pre-tax figure was within the range of analysts' forecasts, the shares still shed 15p to 216p.

The size of the pensions benefit surprised analysts, as did the very cautious tone adopted by directors. Some had also hoped for a small increase in the interim dividend. Granada,

however, is holding the payout at 4.4p a share, saying that it would "consider an increase at the time of the full-year figures."

On a divisional basis, only the TV and video rental side saw any operating profits increase - up very modestly from £43.5m to £44.2m, on sales of £269.4m (£268.3m). Even here, however, there was a sharp difference between the UK results, where Granada claims to have gained market share in spite of the depressed market, and the overseas businesses.

The latter made losses of "a few million pounds" in the face of highly competitive markets in both Germany and Canada.

In the TV division, profits were static at £23m (£20.6m) on revenue of £120m, while leisure businesses made £15.5m (£15.8m). Granada said that the squeeze on consumer spending had affected both bingo, where admissions were down although spend per head rose, and its motorway services operations.



Alex Bernstein: problems in all four main divisions

The sharpest downturn came on computer services at £4.8m (£8.3m), with integration still a problem. Granada now says that it expects the benefits from this to flow through in the next financial year.

Operating profit, therefore, fell from £59.5m to £54.4m, while interest charges rose to £21.1m (£17.5m). Mid-year gearing was not disclosed but Granada said it was 15 per cent higher than at the same stage last year. At the last year-end it stood at 64 per cent.

The pension benefit, which reflects a "substantial surplus" in the pension scheme, is expected to amount to £11m (£2m) in the full year and to continue for "the foreseeable future."

After a £21.2m (£25.8m) tax charge, earnings per share fell 9 per cent to 11.6p.

In its plans to bring down gearing, Granada is talking of significantly lower capital expenditure levels from 1990/1 perhaps £200m rather than £300m. It is also changing its depreciation policy.

The balance sheet will carry the £63m cost of Granada's investment in BSB, plus £106m of contingent liabilities and another £17m for potential stand-by facilities. See Lex

Bid closure date for B&C offshoot postponed

By David Barchard

THE CLOSING date for bids for Hampton & Sons, the 118-branch estate agency chain, was by British & Commercial, which has set up a chain of 125 agencies, following the appearance of several new contenders.

Mr Stephen Adamson, B&C's administrator, said strong interest in the sale had been expressed by several potential purchasers and the deadline had been overtaken by events.

The sale is likely to be extended by between six and eight weeks.

Hampton's was placed on the market earlier this year well before the collapse of B&C, amid expectations that it might raise up to £30m.

Hampton's main attraction is its branch network concentrated in south-east England and its strong brand name. Like most other agency chains, it incurred a loss last year, thought to have been about £12m.

Its price is believed to have dropped sharply since the original sale announcement, not only because of the collapse of B&C but also because of the continuing decline in the market and the resignation last March of Mr Graham Clark, as managing director, apparently after disagreement within the company. He has since been followed by other senior figures, including some of the original owners.

Leading contenders to buy Hampton include Woolwich, the third largest UK building society, which has set up a chain of 125 agencies over the last two years; and Bristol & West, the number ten society with 73 agencies, as well as Scottish Life, the life assurance group to which Hampton is tied.

Woolwich and Bristol & West yesterday both confirmed that they were considering bidding, but said they had not made a decision.

Another possible bidder is Royal Life, the insurance group which owns the largest UK estate agency chain. Hampton would also be a good fit for Legal & General, the insurance group which last year purchased Whitgate, the north of England agency chain, from Provident. There have also been reports of a possible management buy out, but this is generally discounted on the estate agency market.

Hampton's stockbroker, the stockbroking arm of the Royal Bank of Scotland Group, yesterday announced the purchase of B&C's Scottish stockbrokers, Campbell Neill. Mr Michael Mason, Charterhouse Tilney's chairman, said the combined stockbroking group would have 30 per cent of the Scottish market. The purchase had not involved payment of a significant amount.

Good first half at Union Discount

By David Barchard

Union Discount, the City discount house and financial services group, had a good half year and profits were somewhat higher than in the comparable period of last year, Mr Robin Herbert, chairman, said yesterday.

By tradition Union Discount gives an indication of its trading performance at the half year, but does not publish any figures. The interim dividend, however, is maintained at 11.5p.

In 1989 Union Discount made £10.5m after tax. Mr Herbert said he expected profits for 1990 to be at least as good.

He said that the group's core discount house operations were doing particularly well and that its leasing operations were contributing to profits.

Turnover in the equity market during the first half was described as volatile, but both Winterford Securities, the group's USM specialist operation, and Aitken Campbell were in profit.

Acquisitions help Thorpac rise to £2.6m

Thorpac Group, the USM-quoted containers, plastics and bar and catering supplies business, raised taxable profits by 86 per cent from £1.4m to £2.6m for the year to March 31 1990. Turnover rose by £2.7m to £22.4m.

Figures for 1988-1989 have been restated on a merger accounting basis to reflect the four acquisitions made during the year.

Basic earnings per 2.5p share are up 23 per cent to 4.3p (3.5p), and a final dividend of 1.2p is recommended, making a total for the year of 1.5p (1.17p).

In the last two years Thorpac has changed from a single trading company to operating three divisions and in the past year acquired Avon Tea Printers, JTS Manufacturing, JCB Manufacturing and Pavlovec Packaging.

Following the disposal of the freezer packaging and microwave accessories business and the Thorpac trading name to Spong Holdings for £768,000, shareholders will be asked to approve a name change to Harcourt Group.

Scantronic secures 50% gain to £6.54m

By Andrew Hill

SCANTRONIC HOLDINGS, the manufacturer and distributor of security products, increased profits by nearly 50 per cent from £4.42m to £6.54m before tax in the year to March 31.

Mr Chris Brookes, chief executive, said yesterday that the security sector was resisting the downturn in the rest of the economy. "Crime is not slowing down and insurance companies are getting a lot tighter about the security systems they demand," he said.

Scantronic, about 28 per cent of which is owned by Automated Security (Holdings) (ASH), has been expanding quickly in the US and Europe. In March the group bought Arrowhead Technologies, a US manufacturer of security systems, for \$5.5m (£3.06m), having abandoned the purchase of FBX Corporation, another US manufacturer. The

abortive acquisition cost the group £254,000 below the line, after tax relief.

Scantronic has also set up a network of sales and support offices in Europe to draw sales of Scantronic equipment through its continental distribution subsidiary.

Interest charges more than trebled during the year to £1.83m (£505,000) and borrowings stood at 65 per cent of shareholders' funds at the year-end. However, the group said more than half its borrowings were in local currency outside the UK.

Turnover rose from £28.04m to £44.6m. Earnings per share were 11.8p (8.57p) basic and 10.3p (7.76p) fully diluted. The final dividend of 2.18p makes 2.9p (2.15p) for the year.

Mr Brookes said the company would still be happy to fill in gaps in its operations

with acquisitions where required, for example in fire security in the UK. The company was still interested in moving into manufacturing in Europe, but said "a lot of the manufacturers in Europe are too small: to buy them would be no problem, but it would be horrendous to have to manage them afterwards."

COMMENT

Rumour has it that Scantronic has been considering the sale of its European distribution arm to Gardiner Group, the distributor of security products in which it has a 20 per cent stake. That wouldn't be surprising - the two companies share a chairman in ASH's Tom Buffett - but a deal would remove a rather lucrative part of its business. Indeed the UK company's strategy in the fragmented and under-

developed European market still looks slightly more logical than its expansion in North America. UK sales accounted for just over half of Scantronic's turnover in 1989-90; sales in continental Europe made up just over 30 per cent and the balance of turnover was in the US. That said, Scantronic seems capable of managing its well-spread businesses, and could make as much as £8m before tax in the current year, which would put the shares, unchanged at 130p yesterday, on a prospective multiple of about 10. Recent developments ought to be enough to convince doubters that this stock should no longer be damned with other small companies, but some may still wish to wait until the interim figures for evidence that Arrowhead is as good a buy as Scantronic says.

UK buyer found for Capital Airlines

By Paul Abrahams

Capital Airlines, the airline division of Brown Group International, the Yorkshire-based construction company which went into receivership last week, is to be sold to an unidentified UK private business.

KPMG Peat Marwick McLintock, the receivers, said yesterday that an offer for the airline had been accepted in principle from a private group without any previous links with the sector. The offer has the full support and backing of Capital Airlines' management, according to KPMG.

The receivers said the contract for the purchase of Capital and Northair Aviation, the engineering and air charter subsidiary, would be formally signed in the next 24 hours. The airline should restart flights shortly afterwards, subject to approval from the Civil Aviation Authority.

The airline is expected to be rationalised and staff levels reduced. KPMG said it did not expect Capital to resume operations with its BAe 146 jets, but would continue to use the Shorts 360 commuter aircraft from Leeds-Bradford Airport.

MANAGEMENT EDUCATION & DEVELOPMENT

The Financial Times proposes to publish this survey on:

24th July 1990

For a full editorial synopsis and advertisement details, please contact:

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on 071-873 3349

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LONDON'S BUSINESS NEWSPAPER

PUBLIC WORKS LOAN BOARD RATES

Term	Effective August 12			Effective from 1st April		
	By EPT	At	14%	By EPT	At	14%
Over 1 up to 2	13 1/2	13 1/2	13 1/2	14 1/2	14 1/2	14 1/2
Over 2 up to 3	13 1/2	13 1/2	13 1/2	14 1/2	14 1/2	14 1/2
Over 3 up to 4	13 1/2	13 1/2	13 1/2	14 1/2	14 1/2	14 1/2
Over 4 up to 5	13 1/2	13 1/2	13 1/2	14 1/2	14 1/2	14 1/2
Over 5 up to 6	13 1/2	13 1/2	13 1/2	14 1/2	14 1/2	14 1/2
Over 6 up to 7	13 1/2	13 1/2	13 1/2	14 1/2	14 1/2	14 1/2
Over 7 up to 8	13 1/2	13 1/2	13 1/2	14 1/2	14 1/2	14 1/2
Over 8 up to 9	13 1/2	13 1/2	13 1/2	14 1/2	14 1/2	14 1/2
Over 9 up to 10	13 1/2	13 1/2	13 1/2	14 1/2	14 1/2	14 1/2
Over 10 up to 15	13 1/2	13 1/2	13 1/2	14 1/2	14 1/2	14 1/2
Over 15 up to 25	11 1/2	11 1/2	11 1/2	12 1/2	12 1/2	12 1/2
Over 25	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2

*Non-quota loans B are 1 per cent higher in each case than non-quota loans A. *Equal instalments of principal. *Repayment by half-yearly instalments (fixed equal half-yearly payments to include principal and interest). *With half-yearly payments of interest only.

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether the dividends are interim or final and the sub-divisions shown below are based mainly on last year's timescales.

TODAY	
Interline Group, Jersey Electricity, Kershaw (A), Rank Organisation, TACE, Tonsa, Wills.	

FUTURE DATES

Interline Group	July 12
Rank Organisation	July 12
TACE	July 12
Tonsa	July 12
Wills	July 12

COMPANY NOTICES

TRONOH MINES MALAYSIA BERHAD (Incorporated in Malaysia)

NOTICE OF EXTRAORDINARY GENERAL MEETING

NOTICE IS HEREBY GIVEN that an Extraordinary General Meeting of the Company will be held at the PNB Theatre, 2nd Floor, Menara PNB, 201A, Jalan Tun Razak, 50400 Kuala Lumpur on Wednesday, 1st August, 1990 at 11.00 a.m. for the purpose of considering, and if thought fit, passing the following resolutions:

ORDINARY RESOLUTION 1
That the Company do hereby approve and adopt the Sale Agreement for shares in Pioneer Mineral Exploration Limited dated 19th April, 1990 between the Company, Malaysia Mining Corporation Berhad (MMC), Pioneer Concrete Finance Limited and Pioneer International Limited whereby the Company together with MMC shall purchase 43,807,785 fully paid ordinary shares of A\$0.50 each at A\$0.50 each representing approximately 30% of the issued share capital of Pioneer Mineral Exploration Limited for a total cash consideration of A\$21,913,892.50 of which A\$27,608,263.83 will be paid by the Company AND THAT the Directors of the Company be and are hereby authorised to give effect to the aforesaid Sale Agreement with full power to assent to any modifications, variations including the mode of satisfaction of the consideration and/or amendments as they may deem fit or expedient and/or as may be required by the relevant authorities.

ORDINARY RESOLUTION 2
That the Company do hereby approve the Ordinary Resolution 1 above and for the purpose of holding the 43,807,785 fully paid ordinary shares of A\$0.50 in Pioneer Mineral Exploration Limited, an offshore investment company to be incorporated in the Cayman Islands, to be held by the Company and MMC in the ratio of 2:1 AND THAT the Directors be authorised with full power to do all acts and things necessary or pursuant hereto or in connection therewith in relation to this ordinary resolution.

By order of the Board
Wan Mohd Wafar Wan Yusoff
Adina Abdul Aziz
Secretaries

Kuala Lumpur
12th July, 1990

- Notes:
- A member entitled to attend and vote at the meeting is entitled to appoint one or more proxies to attend and vote in his stead. A proxy need not be a member of the Company.
 - A form of proxy to be valid must reach the Malaysian Registrars' office at 32nd Floor, Menara PNB, 201A, Jalan Tun Razak, 50400 Kuala Lumpur, Malaysia or the United Kingdom Registrars' office at Bartolomeo Registrars Limited, 6 Greencoat Place, London SW1P 1PL, not less than 48 hours before the meeting.

HILL SAMUEL FINANCE B.V.

In the books of the £1,500,000,000
Floating Rate Index due 1996

Copies of the report and accounts of Hill Samuel Finance B.V. and of Hill Samuel Bank Holding Company plc for the year ended 31st October 1989 are available from the Secretary, Hill Samuel Finance B.V., 25 Abchurch Lane, London EC4N 3DF.

Copies of the report and accounts of Hill Samuel Finance B.V. and of Hill Samuel Bank Holding Company plc for the year ended 31st October 1989 are available from the Secretary, Hill Samuel Finance B.V., 25 Abchurch Lane, London EC4N 3DF.

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Copies of the report and accounts of Hill Samuel Finance B.V. and of Hill Samuel Bank Holding Company plc for the year ended 3

COMMODITIES AND AGRICULTURE

Mexican copper mine privatisation fails again

By Richard Johns in Mexico City

THE MEXICAN Government has failed in its third attempt to sell the Cananea copper company, rejecting a bid of \$468m by a group headed by Ingenieros Civiles Asociados, the country's largest construction company, in a politically embarrassing setback to its privatisation programme.

The sum offered by Cuprifera Cananea SA consortium exceeded the minimum of \$450m set for the auction of Compania Minera de Cananea, the most politically sensitive of state enterprises put up for sale. Several parties had been interested, but this was the only bid to emerge for the company, which was declared bankrupt last August.

The bid did not fulfil the criteria laid down in terms of the irrevocable letter of intent for sale, 10 per cent of the price or the schedule of payments required, according to the bankruptcy court judge responsible, Mr Sergio Higueras Mota.

He also cited the opposition of the Mining and Metallurgical Workers of the Mexican Revolution on the grounds that Cuprifera Cananea SA could not guarantee full payment within 75 days.

Another auction for the company, which possesses estimated reserves of 1.7 bn tonnes of copper in the state of Sonora close to the US border has been

set for August 20. Cananea is an open pit mine with two concentrators with a 96,000 tonnes-a-day capacity and a smelter rated at 45,000 tonnes of blister copper a year.

No immediate comment on the rejection was available from the consortium, which included entrepreneur Mr Bernardo Quintana Jr, whose father founded ICA, Teck Corporation of Canada and Metallgesellschaft of West Germany.

It is understood that its offer included a substantial debt-equity swap element meaning, in effect, that the Government would have received much less than \$468m. Another complication could relate to Cananea's short-term debt liabilities amounting to over \$650m when the company was declared bankrupt.

In a state where the judiciary is heavily under the influence of the administration, the declaration of Cananea's bankruptcy was widely believed to have been motivated by the aim of reducing the labour force and eliminating restrictive practices. Production was resumed in the autumn of last year.

Other leading contenders were Mr Jorge Larrea's Grupo Industrial Minera Mexicana, in association with Anaconda and Citicor, and Mr Carlos Iglesias Espinosa, who had been in

prospective partnership with Metallgesellschaft. Also reported to be interested was Corporacion Industrial San Luis.

In addition, the mine workers' union expressed an interest in purchasing a stake in the mine. In a straw poll Mr Larrea took it into partnership when his company purchased Mexicana de Cobre, the country's biggest mine and one far more modernised than Cananea for \$1,360m in 1988.

Before the June 26 auction there was a sudden changing of partners as Mr Iglesias apparently withdrew and Metallgesellschaft switched its allegiance to ICA which had been linked with the Cyprus mining company of the US.

Whatever the financial technicalities, it is possible that a better offer was submitted after the auction. Sogem, the subsidiary of Union Miniere of Belgium and a leading customer of Cananea is rumoured to be interested in gaining a stake in the mining property.

Despite left-wing opposition, the minimum price set for Cananea was low. In the spring of 1988 a \$910m bid by Grupo Proterra fell through because of financing difficulties and later that year the Government set that figure as the floor when it again failed to privatise the mine.

Brazilian exporters oppose coffee pact

By John Barham in Sao Paulo

BRAZIL'S COFFEE exporters have issued a strongly-worded statement not only rejecting the revival of the International Coffee Agreement but also calling for the abolition of the International Coffee Organisation.

An Economy Ministry official said yesterday that a decision on Brazil's support for, or opposition to, the coffee agreement would probably be made known today, following a visit to Brazil by Mr Jorge Cardenas, leader of Colombia's coffee producers. He is believed to have tried to win Brazil's support for the agreement.

However, the influential Federation of Brazilian Coffee Exporters, which represents the country's coffee traders, stated on Tuesday evening that the international coffee agreement should be abolished. We will ask that the Brazilian Government call for the closure of the ICO itself, an organisation that has been responsible for execution of the agreement since 1962.

The exporters' offensive comes at a critical moment in international coffee negotiations.

Pressure for the agreement's revival is growing among coffee producing countries. A key ICO meeting is scheduled for July 23, at which the Brazilian Government will formally announce its decision on the agreement's future.

The agreement, which set prices artificially high and shared out markets among producing countries, collapsed last July under the weight of opposition from the US and Brazil. The federation says the agreement is incompatible with the new Government's commitment to free markets.

The agreement, which led to a 48 per cent reduction in the number of Brazil's coffee bushes, while its leading competitors increased production and share of export markets.

Brazil is conducting a survey of the domestic coffee industry before taking a final decision. Brazil's position is crucial to the agreement's future, since it is the world's largest coffee producer, with about a third of the export market.

However, opinion is sharply divided. Exporters favour a free market, while producers yearn for a return to the accord. Mr Dean Burnquist, head of the federalist markets department, said "Brazil has a problem of low productivity and and dreadful quality. The only thing that will get Brazil out of this mess is the shock of free competition."

Moscow blamed for rhodium surge

Phillip Gawth talks to Rustenburg Platinum, the biggest producer

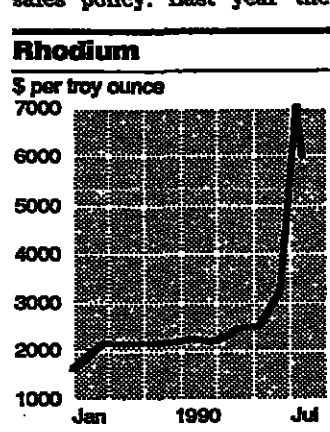
THE WORLD'S largest platinum producer, Rustenburg Platinum, has denied that problems at its PMR refinery in Bophuthatswana have been responsible for the recent steep rise in the world price of rhodium. From \$1,200 a troy ounce in November last year the price of the platinum group metal climbed to a record \$7,000 an ounce last week before settling back to \$5,700.

Last year South Africa supplied 77 per cent of the world's platinum and typically supplies in the region of 70 per cent of its rhodium.

Mr Todd Bruce, marketing director at Rustplats, says that problems experienced when the refinery was first commissioned late last year have been overcome and the plant is now running at its long-term steady-state design level. Some of the difficulties have been left Rustenburg with a backlog of metal which it can now exploit. Mr Bruce says marginal imports are already being made into the backlog and plans are afoot to deal with it more aggressively.

Although Rustplats has not experienced any further problems with the refinery there is no doubt that the existing backlog goes some of the way towards explaining recent price movements.

Mr Bruce believes, however, that a major reason for the recent rise has been an apparent change in Soviet rhodium sales policy. Last year the



Soviet Union sold most of its rhodium in the first three quarters and hence missed out on the price spike in the fourth quarter. This year there is talk it has divided its total quota by the number of trading days in the year so that it will put a constant supply of rhodium onto the market throughout the year. This would account for rhodium sales having been lower over the first half of 1990 compared with 1989.

The Rustenburg marketing director also mentions the rush into the market on the part of

many consumers when they saw that the price was not going to be dropping as expected. He says the evidence is that these buyers have been stockpiling rather than replenishing depleted stocks.

There is also speculation that local producers Barplats and Western Platinum have been forced into the spot-market because they have received less rhodium than anticipated from toll-refining done in Europe. Mr Clive Tasker, Barplats' marketing director, acknowledges that "all metals from the toll-refinery are slightly lower than we'd expected at this time," but says sales contracts are structured in such a way that the company need never, and does not at present, buy in the spot-market.

Mr Terence Wilkinson, Western Platinum's managing director, says his company has made small purchases in the spot market, but this and the toll-refining it does is "very definitely not having an effect on the price. We are bringing rhodium into the market-place in line with our production." Mr Wilkinson cites the recent announcement by the US Government that it will be increasing its rhodium stockpile by about 60,000 ounces and the increase in US autocatalyst specifications as being other factors driving the market.

He also notes that demand in the autocatalyst sector for rhodium is out of line with the amount of rhodium per unit of platinum group metals mixed. Locally there is talk that the inflated rhodium price could offset the \$1.1bn loss the country will suffer on account of the gold price dropping by over \$60 since the beginning of the year.

Last year South Africa earned \$260m from rhodium sales. Assuming an output of 190,000 tonnes for 1990 and an average price of \$5,500, sales would be over \$1bn.

Whatever comfort this scenario offers for the balance of payments is not shared by the producers, however. Says Mr Bruce: "As a producer we are not at all content with the way the price has behaved. It impacts on consumers and their ultimate use of the metal." Producers and analysts agree that a price of between \$3,000 and \$3,500 an ounce would be a better reflection of supply and demand fundamentals.

It is also not clear to what extent producers are in a position to capitalise on the current price given that by far the majority of rhodium sales are done long ahead on a contract basis. But Mr Bruce says Rustenburg has a "meaningful portion" of its output priced at free-market rates.

Argentina ending oil monopoly

By Gary Mead in Buenos Aires

ARGENTINA IS privatising 31 secondary oil and natural gas fields, for an expected cash price of \$260m, putting an end to 26 years of state monopoly over oil and gas exploration and exploitation.

A total of 107 bids were made for the secondary areas, defined in the case of oil as potentially producing up to 200 cubic metres daily. The Government is due to adjudicate between the offers and make a final decision within the next two weeks. The cash injection from the leasing is to be used to bolster government treasury reserves.

The Menem Government's decision to relinquish control over Argentina's oil and gas reserves is part of an overall privatisation programme, in turn a reflection of the country's bankrupt state.

The areas on offer have until now been under the control of the state-run corporation Yacimientos Petroliferos Fiscales. YPF's record of inefficiency has been under attack for several years; at one stage in the late 1980s it held the dubious distinction of being the only oil company which made an annual loss.

Mr Roberto Dromi, Minister

THE TEN LEADING BIDDERS		
Company	Areas	Total offered (\$ million)
Cadipasa/British Gas	3	81.2
Minar	7	54.96
Cadipasa	2	23.3
Astra Repsol	3	18.1
Piasepol	2	18.1
Verrez Compagnie	5	13
Tecol	2	8.5
Comodoro	2	8.06
Astra	2	4.51
Roggio	1	2

of Public Works with responsibility for the programme, said on Tuesday that of 88 different areas up for lease, offers had been made for 31. Analysts suggest that the seven oil fields without bids are believed to be far below the daily 200 cu m potential. Twenty-five different companies or consortiums chose to bid, including a large number of foreign oil and gas enterprises.

The fields are located in the provinces of Salta, Jujuy, Mendoza, Neuquen and Santa Cruz, with estimated reserves of 16.5bn cu m of crude oil and 18bn cu m of natural gas, and cover an area of 18,700 square kilometres.

The 31 areas to be transferred to private hands, out of a total of 100 so-called secondary fields, represent the most marginally productive portion of the country's reserves, little more than a per cent of annual production. However, the Government has made it clear that this transfer of state control is but the first step in a long-term plan to divest itself of responsibility for oil and gas exploration.

The largest single bid for one area came from the Argentine company Cadipasa, in conjunction with British Gas, which offered \$50.1m for the Canadian Minerals field in the Patagonian province of Santa Cruz.

WORLD COMMODITIES PRICES

COCOA - London POX			
	Close	Previous	High/Low
Jul	722	730	733 710
Sep	730	738	741 728
Nov	738	746	749 735
Dec	746	754	757 742
Mar	754	762	765 750
May	762	770	773 758
Jul	821	829	832 806
Sep	829	837	840 814
Nov	837	845	848 822
Dec	845	853	856 830
Mar	853	861	864 838
May	861	869	872 846
Jul	869	877	880 854
Sep	877	885	888 862
Nov	885	893	896 870
Dec	893	901	904 878
Mar	901	909	912 882
May	909	917	920 896
Jul	917	925	928 902
Sep	925	933	936 910
Nov	933	941	944 918
Dec	941	949	952 922
Mar	949	957	960 936
May	957	965	968 942
Jul	965	973	976 950
Sep	973	981	984 958
Nov	981	989	992 966
Dec	989	997	1000 974
Mar	997	1005	1008 982
May	1005	1013	1016 990
Jul	1013	1021	1024 1000
Sep	1021	1029	1032 1006
Nov	1029	1037	1040 1014
Dec	1037	1045	1048 1022
Mar	1045	1053	1056 1030
May	1053	1061	1064 1038
Jul	1061	1069	1072 1046
Sep	1069	1077	1080 1054
Nov	1077	1085	1088 1062
Dec	1085	1093	1096 1070
Mar	1093	1101	1104 1078
May	1101	1109	1112 1086
Jul	1109	1117	1120 1094
Sep	1117	1125	1128 1106
Nov	1125	1133	1136 1114
Dec	1133	1141	1144 1122
Mar	1141	1149	1152 1130
May	1149	1157	1160 1142
Jul	1157	1165	1168 1146
Sep	1165	1173	1176 1154
Nov	1173	1181	1184 1162
Dec	1181	1189	1192 1170
Mar	1189	1197	1200 1178
May	1197	1205	1208 1186
Jul	1205	1213	1216 1194
Sep	1213	1221	1224 1202
Nov	1221	1229	1232 1210
Dec	1229	1237	1240 1222
Mar	1237	1245	1248 1230
May	1245	1253	1256 1238
Jul	1253	1261	1264 1246
Sep	1261	1269	1272 1254
Nov	1269	1277	1280 1262
Dec	1277	1285	1288 1270
Mar	1285	1293	1296 1278
May	1293	1301	1304 1286
Jul	1301	1309	1312 1294
Sep	1309	1317	1320 1302
Nov	1317	1325	1328 1310
Dec	1325	1333	1336 1318
Mar	1333	1341	1344 1326
May	1341	1349	1352 1334
Jul	1349	1357	1360 1342
Sep	1357	1365	1368 1350
Nov	1365	1373	1376 1358
Dec	1373	1381	1384 1366
Mar	1381	1389	1392 1374
May	1389	1397	1400 1382
Jul	1397	1405	1408 1390
Sep	1405	1413	1416 1398
Nov	1413	1421	1424 1406
Dec	1421	1429	1432 1414
Mar	1429	1437	1440 1422
May	1437	1445	1448 1430
Jul	1445	1453	1456 1438
Sep	1453	1461	1464 1446
Nov	1461	1469	1472 1454
Dec	1469	1477	1480 1462
Mar	1477	1485	1488 1470
May	1485	1493	1496 1478
Jul	1493	1501	1504 1486
Sep	1501	1509	1512 1494
Nov	1509	1517	1520 1502
Dec	1517	1525	1528 1510
Mar	1525	1533	1536 1518
May	1533	1541	1544 1526
Jul	1541	1549	1552 1534
Sep	1549	1557	1560 1552
Nov	1557	1565	1568 1554
Dec	1565	1573	1576 1562
Mar	1573	1581	1584 1566
May	1581	1589	1592 1574
Jul	1589	1597	1600 1582
Sep	1597	1605	1608 1590
Nov	1605	1613	1616 1598
Dec	1613	1621	1624 1606
Mar	1621	1629	1632 1614
May	1629	1637	1640 1622
Jul	1637	1645	1648 1630
Sep	1645	1653	1656 1638
Nov	1653	1661	1664 1646
Dec	1661	1669	1672 1654
Mar	1669	1677	1680 1662
May	1677	1685	1688 1670
Jul	1685	1693	1696 1678
Sep	1693	1701	1704 1686
Nov	1701	1709	1712 1694
Dec	1709	1717	1720 1702
Mar	1717	1725	1728 1710
May	1725	1733	1736 1718
Jul	1733	1741	1744 1726
Sep	1741	1749	1752 1734
Nov	1749	1757	1760 1742
Dec	1757	1765	1768 1750
Mar	1765	1773	1776 1758
May	1773	1781	1784 1766
Jul	1781	1789	1792 1774
Sep	1789	1797	1800 1782
Nov	1797	1805	1808 1790
Dec	1805	1813	1816 1802
Mar	1813	1821	1824 1806
May	1821	1829	1832 1814
Jul	1829	1837	1840 1822
Sep	1837	1845	1848 1830
Nov	1845	1853	1856 1838
Dec	1853	1861	1864 1846
Mar	1861	1869	1872 1854
May	1869	1877	1880 1862
Jul	1877	1885	1888 1870
Sep	1885	1893	1896 1878
Nov	1893	1901	1904 1886
Dec	1901	1909	1912 1894
Mar	1909	1917	1920 1902
May	1917	1925	1928 1910
Jul	1925	1933	1936 1918
Sep	1933	1941	1944 1926
Nov	1941	1949	1952 1934
Dec	1949	1957	1960 1942
Mar	1957	1965	1968 1950
May	1965	1973	1976 1958
Jul	1973	1981	1984 1966
Sep	1981	1989	1992 1974
Nov	1989	1997	2000 1982
Dec	1997	2005	2008 1990
Mar	2005	2013	2016 1998
May	2013	2021	2024 2006
Jul	2021	2029	2032 2014
Sep	2029	2037	2040 2022
Nov	2037	2045	2048 2030
Dec	2045	2053	2056 2038
Mar	2053	2061	2064 2046
May	2061	2069	2072 2054
Jul	2069	2077	2080 2062
Sep	2077	2085	2088 2070
Nov	2085	2093	2096 2078
Dec	2093	2101	2104 2086
Mar	2101	2109	2112 2100
May	2109	2117	2120 2112
Jul	2117	2125	2128 2114
Sep	2125	2133	2136 2122
Nov	2133	2141	2144 2130
Dec	2141	2149	2152 2138
Mar	2149	2157	2160 2150
May	2157	2165	2168 2156
Jul	2165	2173	2176 2164
Sep	2173	2181	2184 2172
Nov	2181	2189	2192 2180
Dec	2189	2197	2200 2188
Mar	2197	2205	2208 2196
May	2205	2213	2216 2204
Jul	2213	2221	2224 2212

LONDON STOCK EXCHANGE

Buyers catch the marketmakers short

A DIP in the sterling exchange rate, taking some of the bearish pressure off the international stocks, prompted a technical rally in UK equities yesterday which was rapidly extended when marketmakers were caught short of stock. The appearance of a few institutional buying orders was enough to bring strong price gains in such leading names as Glaxo and Reuters and, backed by strong start to the new Wall Street session, London closed 33 FTSE points up in a somewhat astonishing display of resilience.

All the signs were that marketmakers had been caught unawares by the sudden reversal of the negative tone of the past week. Share prices opened lower and were expected to give further ground in the face of a 23 Dow point setback in New York overnight as well as an apparent attack on the timing for full UK entry into the European Monetary System from Sir Alan Walters, former

Account Opening Dates		
First Dealings	Jul 10	Jul 23
Second Dealings	Jul 10	Jul 23
Third Dealings	Jul 10	Jul 23
Fourth Dealings	Jul 10	Jul 23
Fifth Dealings	Jul 10	Jul 23
Sixth Dealings	Jul 10	Jul 23
Seventh Dealings	Jul 10	Jul 23
Eighth Dealings	Jul 10	Jul 23
Ninth Dealings	Jul 10	Jul 23
Tenth Dealings	Jul 10	Jul 23

Share dealings may take place from 10.30 am on business days earlier.

economic adviser to the Mrs Margaret Thatcher, the British Prime Minister. But the fall in sterling proved the more significant factor as far as equity investors were concerned. Hoare Govett's Mr Robin Aspinall told clients that ERM membership now appears to be a formal plank of UK Government policy. "Alan Walters is irrelevant."

Cheap buyers quickly entered the equity market and shares rose smartly as it became clear that marketmakers, despite the recent downturn in the stock market, had continued to try to keep trading books in balance. The

upward momentum was maintained throughout the day with the help of several fairly small buying programmes operated by leading marketmakers. The pace of the market slackened in early afternoon as London waited for Wall Street to open for the new session but was resumed as the New York market came in with a gain of 25 Dow points in London trading hours.

The UK market closed at the top of the day, showing a gain of 33 points on the FTSE scale for a final reading of 2,360.5. This took the Footsie index up to levels seen at the beginning of last week when the market was struggling with warnings

for coatings businesses in the US, Canada, UK and Singapore, left the shares 9 ahead at 365p. United Newspapers, publisher of the Daily and Sunday Express, rose on renewed hopes of a bid from 9 per cent shareholder Hollinger, the Canadian media company which owns the Daily Telegraph.

Mr Conrad Black, chairman of Hollinger, this week appointed Sir James Goldsmith to the Telegraph board. Mr John Kenny at BZW said that although a bid was unlikely in the short term, when it came a cash alternative was not required by stock exchange rules because the stake was less than 10 per cent.

There were more downgrades among the oil majors, but the sector was sustained by a much firmer showing by crude oil prices and the turnaround in currencies which triggered a handful of buying orders.

Specialists said there was a growing belief that OPEC members will achieve an accord on production discipline at the full meeting of OPEC ministers scheduled for July 25.

BP managed a gain at 32p with 5m shares traded. Shell was well supported and moved up 10 to 455p with turnover reaching 2.5m. Burmah, weakened recently by a number of profits downgrades, rallied 12 to 643p.

Aviva retreated 12 to 284p following the disappointing drilling results from Colombia. Brokers had a good session after several days' weakness. They were helped by the return of warm weather, said traders. Whitbread firmed 4

to 451p and Allied-Lyons added 4 at 492p. Scottish and Newcastle rose 8 to 346p as vague talk of a bid resurfaced. U.S.-quoted Fuller Smith & Turner, the London based brewer, staged a belated rally in the wake of Tuesday's announcement that it had bought 44 pubs from Allied-Lyons for £9m. The shares climbed 20 to 395p.

Two early buyers of BAA led to renewed talk of buying from Bermuda-based ADT, which has a stake of about 9 per cent in the company. BAA closed at the day's best of 444p, an improvement of 8. Turnover was a good 2m shares.

An 11.6 per cent fall in Granada's half-year profits to 563.3m disappointed a market already accustomed to hearing

cautious comment on the company. Mr Bruce Jones at Smith New Court said that although the rating was undemanding it was too soon to turn positive on the stock. Other researchers said that it was hard to see improvements in the medium term. Marketmakers said that only the possibility of a bid was keeping the stock even at these levels. Granada fell 13 to 218p, making a two-day decline of 36p.

In the property sector, which has been hurt recently by worries over the effects of high interest rates and reduced demand for both office and domestic property, the second-line companies had Control Securities 2 1/2 easier at 38p after preliminary figures, and Marylebone Estates 4 to the

good at 29p following reports of new bid talks. Property Company of London gave back 10, at 117p, of the previous session's rise which preceded news of Mr Shiraz Kassam raising his stake to 16.5 per cent.

Wolsey (251) regained 9 of Tuesday's fall of 12, while Morris Ashby responded to a positive statement with the annual results to close 7 higher at 60p. Epicure Industries moved forward 4 to 32 1/2p on the agreed bid from Heron of Sweden. The chairman's comments at the annual meeting yesterday raised Sanders & Sidney 7 to 215p.

Other Market statistics, including the FT Actuaries share index, Page 19

FINANCIAL TIMES STOCK INDICES

Fixed Interest	67.28	67.21	67.24	67.40	88.02	98.88	92.91 (2/1)	83.04 (1/1)	90/135 (2/1/75)	30.53
Ordinary Share	1877.7	1855.0	1858.3	1865.0	1853.2	1854.3	1668.3 (2/1)	1625.6 (2/1)	2008.6 (2/1/75)	49.48
Gold Mines	174.2	173.8	179.3	180.9	181.4	203.0	378.5 (6/2)	116.7 (1/5)	734.7 (15/2/83)	43.5 (28/10/77)
FT-SE 100 Share	2350.6	2327.5	2337.5	2040.0	2331.4	2256.7	2468.7 (2/1)	2100.4 (3/1/80)	2463.7 (3/1/80)	956.9 (23/7/84)
Ord. Div. Yield	4.94	5.00	4.99	4.97	4.99	4.94	Based 100 Grats. Sols 15/10/55, Fed Int 10/58.			
Earning Div (%full)	10.93	11.07	11.94	11.00	10.99	10.18	Ordinary Wtms. Sols 12/5/55, Fed Int 10/58.			
Ordinary Share	14.10	14.10	14.10	14.10	14.10	14.10	Based 100 Grats. Sols 15/10/55, Fed Int 10/58.			

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MOTORS, AIRCRAFT TRADES

1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	9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INSURANCES

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FT MANAGED FUNDS SERVICE

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LUXEMBOURG (USD DENOMINATED)									
Fund Name	Assets	NAV	YTD	1Y	3Y	5Y	10Y	15Y	20Y
Alfred Berg Fund	1,234,567	10.12	12.5	15.2	18.1	20.3	22.1	24.5	26.8
Alfred Berg Fund II	987,654	9.87	11.8	14.5	17.2	19.4	21.2	23.6	25.9
Alfred Berg Fund III	765,432	8.76	10.5	13.2	15.9	18.1	20.3	22.1	24.5
Alfred Berg Fund IV	543,210	7.65	9.8	12.5	15.2	17.9	20.1	22.3	24.6
Alfred Berg Fund V	321,098	6.54	8.7	11.4	14.1	16.8	19.0	21.2	23.5
Alfred Berg Fund VI	109,876	5.43	7.6	10.3	13.0	15.7	17.9	20.1	22.4
Alfred Berg Fund VII	87,654	4.32	6.5	9.2	11.9	14.6	16.8	19.0	21.3
Alfred Berg Fund VIII	65,432	3.21	5.4	8.1	10.8	13.5	15.7	17.9	20.2
Alfred Berg Fund IX	43,210	2.10	4.3	7.0	9.7	12.4	14.6	16.8	19.1
Alfred Berg Fund X	21,098	1.09	3.2	5.9	8.6	11.3	13.5	15.7	18.0
Alfred Berg Fund XI	9,876	0.98	2.1	4.8	7.5	10.2	12.4	14.6	16.9
Alfred Berg Fund XII	7,654	0.87	1.9	4.6	7.3	10.0	12.2	14.4	16.7
Alfred Berg Fund XIII	5,432	0.76	1.7	4.4	7.1	9.8	12.0	14.2	16.5
Alfred Berg Fund XIV	3,210	0.65	1.5	4.2	6.9	9.6	11.8	14.0	16.3
Alfred Berg Fund XV	1,098	0.54	1.3	4.0	6.7	9.4	11.6	13.8	16.1
Alfred Berg Fund XVI	876	0.43	1.1	3.8	6.5	9.2	11.4	13.6	15.9
Alfred Berg Fund XVII	654	0.32	0.9	3.6	6.3	9.0	11.2	13.4	15.7
Alfred Berg Fund XVIII	432	0.21	0.8	3.4	6.1	8.8	11.0	13.2	15.5
Alfred Berg Fund XIX	210	0.10	0.7	3.2	5.9	8.6	10.8	13.0	15.3
Alfred Berg Fund XX	98	0.09	0.6	3.0	5.7	8.4	10.6	12.8	15.1
Alfred Berg Fund XXI	76	0.08	0.5	2.8	5.5	8.2	10.4	12.6	14.9
Alfred Berg Fund XXII	54	0.07	0.4	2.6	5.3	8.0	10.2	12.4	14.7
Alfred Berg Fund XXIII	32	0.06	0.3	2.4	5.1	7.8	10.0	12.2	14.5
Alfred Berg Fund XXIV	10	0.05	0.2	2.2	4.9	7.6	9.8	12.0	14.3
Alfred Berg Fund XXV	8	0.04	0.1	2.0	4.7	7.4	9.6	11.8	14.1
Alfred Berg Fund XXVI	6	0.03	0.1	1.8	4.5	7.2	9.4	11.6	13.9
Alfred Berg Fund XXVII	4	0.02	0.1	1.6	4.3	7.0	9.2	11.4	13.7
Alfred Berg Fund XXVIII	2	0.01	0.0	1.4	4.1	6.8	9.0	11.2	13.5
Alfred Berg Fund XXIX	1	0.00	0.0	1.2	3.9	6.6	8.8	11.0	13.3
Alfred Berg Fund XXX	0	0.00	0.0	1.0	3.7	6.4	8.6	10.8	13.1
Alfred Berg Fund XXXI	0	0.00	0.0	0.8	3.5	6.2	8.4	10.6	12.9
Alfred Berg Fund XXXII	0	0.00	0.0	0.6	3.3	6.0	8.2	10.4	12.7
Alfred Berg Fund XXXIII	0	0.00	0.0	0.4	3.1	5.8	8.0	10.2	12.5
Alfred Berg Fund XXXIV	0	0.00	0.0	0.2	2.9	5.6	7.8	10.0	12.3
Alfred Berg Fund XXXV	0	0.00	0.0	0.1	2.7	5.4	7.6	9.8	12.1
Alfred Berg Fund XXXVI	0	0.00	0.0	0.0	2.5	5.2	7.4	9.6	11.9
Alfred Berg Fund XXXVII	0	0.00	0.0	0.0	2.3	5.0	7.2	9.4	11.7
Alfred Berg Fund XXXVIII	0	0.00	0.0	0.0	2.1	4.8	7.0	9.2	11.5
Alfred Berg Fund XXXIX	0	0.00	0.0	0.0	1.9	4.6	6.8	9.0	11.3
Alfred Berg Fund XL	0	0.00	0.0	0.0	1.7	4.4	6.6	8.8	11.1
Alfred Berg Fund XLI	0	0.00	0.0	0.0	1.5	4.2	6.4	8.6	10.9
Alfred Berg Fund XLII	0	0.00	0.0	0.0	1.3	4.0	6.2	8.4	10

CURRENCIES, MONEY AND CAPITAL MARKETS

FINANCIAL TIMES THURSDAY JULY 12 1990

FOREIGN EXCHANGES

Profit-taking hits sterling

STERLING was weaker yesterday as traders took profits after the currency's failure to break through DM3.00 against the D-Mark. Earlier this week the pound's strong performance had led to speculation that a break through that level was very near and even after yesterday's decline dealers did not rule out another attack on DM3.00 in the near term. It maintains underlying support from high London interest rates and speculation about full membership of the European Monetary System.

The temptation to take profits after the recent sharp rise became too strong, as the pound appeared to run out of steam, but dealers doubted whether this led to the creation of short positions yesterday. Caution tended to increase however ahead of tomorrow's figures on June UK retail prices, amid fears that the annual inflation rate is in danger of rising into double figures. City analysts generally expected year-on-year inflation to be 9.9 per cent, compared with 9.7 per cent in May.

Sterling's decline gathered pace as the currency fell through technical support at DM2.9750. It closed at DM2.9675, against DM2.9900 on Tuesday. The pound also lost

1.70 cents to \$1.7985, while falling to FF9.9625 from FF10.0350; to SF2.5225 from SF2.5550; and to Y287.25 from Y290.25. On Bank of England figures sterling's index fell 0.6 to 93.5.

Speculation about a possible rise in the Bank of Japan's discount rate continued to buoy the Japanese yen, although dealers doubted whether there would be any move in the near future. The D-Mark had eased to Y90.05 from Y90.35 at the close of trading in Europe.

There were no new factors to influence the dollar, but the US currency had a slightly firmer tone against European currencies. It rose to DM1.6505 from DM1.6470; to FF5.5400 from FF5.5375; and to SF1.4030 from SF1.3960. According to the Bank of England the dollar's index advanced to 65.7 from 65.5.

The Spanish peseta was again very firm within the

EMS. In Paris the currency was fixed at its ceiling of FF5.4785 per 100 pesetas for the second successive day. At the close of trading in London the Spanish unit remained outside its allowed band within the system and was above its ceiling against the French franc and D-Mark, rising to FF5.4850 from FF5.4800 and DM1.6375 from DM1.6355 per 100 pesetas respectively.

There was no intervention by the Bank of France or by the Bundesbank yesterday, but the Bank of Spain bought francs on the open market and at the Madrid fixing, when the franc fell to its floor of Ptas18.2530.

The Australian dollar weakened after Mr Paul Keating, the Australian Treasurer, said that he expects the currency to fall. It declined to 79.75 US cents from 80.70 cents at the London close.

EURO-CURRENCY INTEREST RATES

	Jul 11	Short term	7 days notice	One month	Three months	Six months	One year
Sterling	15-14 1/2	15-14 1/2	15-14 1/2	15-14 1/2	15-14 1/2	15-14 1/2	15-14 1/2
US dollar	94-94 1/2	94-94 1/2	94-94 1/2	94-94 1/2	94-94 1/2	94-94 1/2	94-94 1/2
DM	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2
FF	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2
Yen	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2
Sfr	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2
Italian Lira	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2
Spanish Peseta	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2
Portuguese Escudo	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2
Irish Punt	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2	100-100 1/2

Low term Eurodollar: three years 8 1/8 per cent; three years 9 1/8 per cent; four years 9 1/8 per cent; five years 9 1/8 per cent. Short term rates are for US dollars and Japanese Yen; others, two days notice.

Forward premiums and discounts apply to the US dollar

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FINANCIAL FUTURES AND OPTIONS

LIFE LONG GILT FUTURES OPTIONS

Strike	Call	Put	Settlement
81	1.24	0.37	0.24
82	0.39	0.25	0.24
83	0.29	0.17	0.24
84	0.23	0.13	0.24
85	0.19	0.10	0.24
86	0.16	0.08	0.24
87	0.13	0.06	0.24
88	0.11	0.05	0.24
89	0.09	0.04	0.24
90	0.07	0.03	0.24
91	0.06	0.02	0.24
92	0.05	0.01	0.24
93	0.04	0.01	0.24
94	0.03	0.01	0.24
95	0.02	0.01	0.24
96	0.01	0.01	0.24
97	0.01	0.01	0.24
98	0.01	0.01	0.24
99	0.01	0.01	0.24
100	0.01	0.01	0.24

Estimated volume total, Call 1119 Put 1416
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Previous day's open lot, Call 2027 Put 15878

CANADA

Sales	Stock	High	Low	Close	Change	Sales	Stock	High	Low	Close	Change	Sales	Stock	High	Low	Close	Change
TORONTO																	
2pm prices July 11																	
Quotations in cents unless marked \$																	
5175 Alcan S	5175	15 1/2	15 1/2	15 1/2		5175 Alcan S	5175	15 1/2	15 1/2	15 1/2		5175 Alcan S	5175	15 1/2	15 1/2	15 1/2	
16750 Agropur S	57 1/2	7 1/2	7 1/2	7 1/2		16750 Agropur S	57 1/2	7 1/2	7 1/2	7 1/2		16750 Agropur S	57 1/2	7 1/2	7 1/2	7 1/2	
17000 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2		17000 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2		17000 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2	
18000 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2		18000 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2		18000 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2	
242825 Alcan	52 1/2	7 1/2	7 1/2	7 1/2		242825 Alcan	52 1/2	7 1/2	7 1/2	7 1/2		242825 Alcan	52 1/2	7 1/2	7 1/2	7 1/2	
490 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2		490 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2		490 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2	
16510 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2		16510 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2		16510 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2	
600 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2		600 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2		600 Alcan S	51 1/2	15 1/2	15 1/2	15 1/2	
19500 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		19500 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		19500 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2	
5 BGE D	51 1/2	15 1/2	15 1/2	15 1/2		5 BGE D	51 1/2	15 1/2	15 1/2	15 1/2		5 BGE D	51 1/2	15 1/2	15 1/2	15 1/2	
3125 DGE Super	51 1/2	15 1/2	15 1/2	15 1/2		3125 DGE Super	51 1/2	15 1/2	15 1/2	15 1/2		3125 DGE Super	51 1/2	15 1/2	15 1/2	15 1/2	
5800 BGE A	51 1/2	15 1/2	15 1/2	15 1/2		5800 BGE A	51 1/2	15 1/2	15 1/2	15 1/2		5800 BGE A	51 1/2	15 1/2	15 1/2	15 1/2	
1404 BP Canada	51 1/2	15 1/2	15 1/2	15 1/2		1404 BP Canada	51 1/2	15 1/2	15 1/2	15 1/2		1404 BP Canada	51 1/2	15 1/2	15 1/2	15 1/2	
31720 BN Mob	51 1/2	15 1/2	15 1/2	15 1/2		31720 BN Mob	51 1/2	15 1/2	15 1/2	15 1/2		31720 BN Mob	51 1/2	15 1/2	15 1/2	15 1/2	
32778 BN Mob	51 1/2	15 1/2	15 1/2	15 1/2		32778 BN Mob	51 1/2	15 1/2	15 1/2	15 1/2		32778 BN Mob	51 1/2	15 1/2	15 1/2	15 1/2	
18000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		18000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		18000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2	
2000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		2000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		2000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2	
42000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		42000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		42000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2	
1204						1204						1204					
1204 New Valley	51 1/2	15 1/2	15 1/2	15 1/2		1204 New Valley	51 1/2	15 1/2	15 1/2	15 1/2		1204 New Valley	51 1/2	15 1/2	15 1/2	15 1/2	
27300 Brampton	51 1/2	15 1/2	15 1/2	15 1/2		27300 Brampton	51 1/2	15 1/2	15 1/2	15 1/2		27300 Brampton	51 1/2	15 1/2	15 1/2	15 1/2	
14000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		14000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		14000 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2	
5200 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		5200 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		5200 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2	
4324 BC Phone	51 1/2	15 1/2	15 1/2	15 1/2		4324 BC Phone	51 1/2	15 1/2	15 1/2	15 1/2		4324 BC Phone	51 1/2	15 1/2	15 1/2	15 1/2	
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100 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		100 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2		100 BGE Inc	51 1/2	15 1/2	15 1/2	15 1/2	
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NEW YORK STOCK EXCHANGE COMPOSITE PRICES

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SET 9AL

AMERICA

Firm oil sector and higher bond market boost Dow

Wall Street

STRONG oil stocks, steady gains in the Treasury bond market and the computerised buying which reversed Tuesday's programme selling helped the equity market to make healthy gains by midday yesterday, writes Janet Bush in New York.

At 2 pm, the Dow Jones Industrial Average was quoted 20,551.39 on moderate volume of 102m shares. On Tuesday, selling related to stock index arbitrage had pushed the index down by 23.27 to 20,504.84.

Oils were in demand after oil ministers in the Persian Gulf said their top priority was boosting the price of crude rather than increasing production. In mid-morning trading in New York, August crude oil futures were quoted 23 cents a barrel higher at \$17.17, still some way below the \$18 a barrel level which is deemed acceptable by Opec members.

At mid-session, Mobil was quoted 3% higher at \$81.4, Chevron added 1% to \$70.4 and Exxon gained 1% to \$47.4. The broad market was pushed higher by programme trading, which has been

responsible for all double-digit movements both up and down in recent sessions. Modest gains in the bond market after the relatively successful auction on Tuesday of \$50m in Resolution Trust bonds also helped the general tone.

Within the broad upswing, there were pockets of weakness, mostly due to disappointing earnings reports. Oracle Systems fell 2% to \$19.4 after announcing net income of 39 cents a share in its fiscal fourth quarter ended in May. This compared with 25 cents a share a year ago but was still below analysts' forecasts.

Systems Center plunged 4% to \$18 after estimating that it would report a second quarter loss of 22 cents to 26 cents a share due to charges associated with recent acquisitions. Its president also announced that he was resigning.

Motrola dipped 1% to \$85.4 after reporting a 4.5 per cent increase in net income in the second quarter compared with a year ago, which was roughly in line with expectations.

Hilton Hotels fell 2% to \$51 after reporting a drop in its net income in the second quarter to 79 cents a share from 92 cents a share a year earlier.

On a brighter note, Safeway

added 3% to \$16.4 after reporting that earnings in its second quarter had more than tripled from a year ago.

DeSoto jumped 4% to \$44.4 after its board approved the sale of two subsidiaries for a total of \$200m before tax. It is selling its industrial coatings business to Courtaulds of Britain and its emulsifier business to Witco.

American Cyanamid gained 1% to \$60.4 amid continuing speculation that Warner-Lambert may be interested in acquiring the company in a stock swap. Both companies declined to comment on the rumours. Warner-Lambert was quoted 1% lower at \$64.4.

Canada

TORONTO stocks rose slightly in featureless trade, pushed up partly by an advancing US market. The composite index added 10.4 to 3,583.3 on volume of 12.5m shares. Declines led advances 215 to 187.

Among active industrials, Laidlaw was flat at C\$27.4, Provigo rose 1% to C\$8.4 while Thomson dropped 1% to C\$15.4. In the metals, Placer Dome rose 1% to C\$17.4, Inco 1% to C\$34.4 and Noranda 1% to C\$20.

Indonesia and Thailand come into focus

Fast growth and resilience to Tokyo appeal to foreigners, says Deborah Hargreaves

INTERNATIONAL investors are developing a greater appetite for south-east Asian products, as the markets show their resilience to Tokyo's weakness and the countries exhibit rapid rates of growth.

Amid the general depressed conditions on the international equity market, Indonesia has offered brokerage houses one of the few areas of new issue business this year, as companies have rushed to issue equity. At the same time, a plethora of country funds investing in the region has gained popularity among retail investors.

The focus in south-east Asia is beginning to shift away from South Korea and Taiwan - the traditional engines of the region's economy - as investors look further afield and as countries open up their stock markets to overseas participants. The appreciation of the yen in recent years has seen many Japanese and even Korean companies moving manufacturing capacity to

Indonesia and Thailand, for example, giving a kick start to these countries' capital markets.

As international investors seek to augment their portfolios, which have been traditionally underweight in Asian issues, brokerage houses are trotting out a range of products to attract the funds. More than 40 country funds have been set up to invest in Asia since the beginning of last year, while the Kuala Lumpur Stock Exchange is trying to open up access to foreign participation.

At the same time, overseas players have rushed to subscribe to a range of Indonesian equity issues which have been launched this year. When PT Astra, the Indonesian conglomerate, made an initial public offering in April, part of which was placed internationally, the offer was 26 times oversubscribed.

The rush of interest in Indonesia has followed the relaxing of listing condi-

tions on the stock market and a removal of the fiscal distortion which had taxed dividends but not bank deposits.

There have been six international equity offerings by Indonesian companies so far this year, all of which have seen heavy buying by overseas investors. The latest, which closes today, is an initial public offering for Samboerna, the Indonesian cigarette-maker. The company is selling 27m shares and is expected to net about Rp326m (\$181m). In addition, 15 country funds have been set up in Indonesia at a total value of \$470m.

The Japanese brokerage houses are most active in south-east Asian country funds and equity issues. Mr Michael Watson, head of new equity issues at Daiwa, says the company is holding a series of seminars in London to inform UK and European investors about the possibilities in the region.

Daiwa's latest Asian country fund

will invest 65 per cent of its \$60m in Singapore equities, with the rest going to markets in other countries in the Association of South East Asian Nations (Asean). Nikko has sold a similar Asian fund in Japan, which raised Y300m (\$201m).

Interest in south-east Asia has trickled down from the more enterprising institutional investors to retail clients particularly in Japan, who are keen to buy country funds.

As massive privatisation projects in these countries get under way, there will be more opportunity for direct investment in new equity issues. About 100 companies are now listed on the Indonesian stock market and 286 in Malaysia - the Malaysian telecommunications monopoly, Telekom, is due to sell 25 per cent of its stock in December. The rise in equity issues will see institutions shunning the country funds and taking the plunge into some of these markets themselves.

ASIA PACIFIC

Nikkei makes mild recovery on stronger yen

Tokyo

A STRONGER yen spurred the market and stock prices partially recovered Tuesday's losses, but investors remained generally cautious and trading volume was thin, writes Martina Gammon in Tokyo.

The yen's rise at one stage to ¥147.65 against the dollar calmed fears of higher interest rates and prompted some speculative and arbitrage buying.

The Nikkei average ended 141.75 better at 32,324.18, having reached a high of 32,455.78 in early trading and a low of 32,144.13. The yen finished at ¥148.52 against the dollar, its best close since February 26.

Advances outnumbered declines by 546 to 386 with 193 unchanged, and turnover edged up Y36.45 to 35,900m.

The Topix index of all stocks listed on the first section rose 13.80 to 2,351.57. The second section advanced 19.07 to a record high of 4,406.74. In London, the ISE/Nikkei 50 index rose 2.54 to 1,756.45.

Buying was mostly in small lots, with little institutional interest. The focus was on domestically oriented stocks and issues likely to benefit from increased public spending on infrastructure.

"There was a lot of speculation about the yen's very healthy movement - many people were wary that the strength might not last," said Mr Paul Muller at Schroder Securities. "It will take some time, and a firmer bond market, before investors become really confident in the currency. In the meantime, they are picking up on individual situations," he added.

Big steels and shipbuilders drew buying early on, but trimmed their gains later. Pharmaceuticals and foods ended higher, including Ajinomoto which rose ¥40 to ¥2,030 and Kirin Brewery which advanced ¥70 to ¥1,880. Yamanouchi Pharmaceutical jumped ¥100 to ¥3,030.

Oils fared well on expectations that the Prime Minister Toshiki Kaifu's visit to the Middle East next month would lead to co-operation between Japanese companies and Middle East suppliers.

Nippon Suisan, a builder of large fishing ships, rose ¥14 to

¥845 on reports that G-7 leaders at the Houston summit had agreed to help Japan settle its territorial dispute with the Soviet Union, which would expand fishing areas in northern Japan.

Japan Airlines added ¥300 to ¥18,000. Trading of JAL shares, which have a par value of ¥500, will be suspended next month and shares with a new par value of ¥50 will be issued on September 11.

Electricals and high-techs were weak. Fuji Photo Film, which advanced earlier in the week, lost ¥70 to ¥4,620 and Pioneer Electronic was down ¥30 to ¥6,350. Equities on the second section recovered the high levels of recent days, with transport stocks particularly popular.

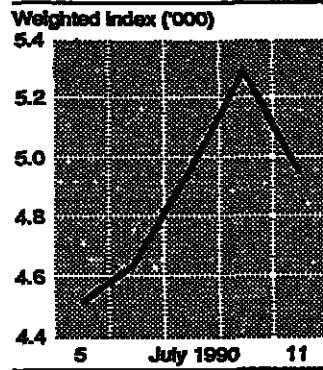
In Osaka, the OSE average edged up ¥36.45 to 35,900m. The turnover of 49m shares after 37m on Tuesday. The second section rose above the 9,000 level for the first time ever to end at 9,021.21, up 90.32.

Roundup

TAIWAN SHUDDERED as a local secondary house, Chun Securities Co, declared itself bankrupt, writes Peter Wickenden in Taipei.

Chao Chun is the first of the island's 350 brokers to go

Taiwan



debts of at least NT\$600m.

In a survey conducted by the Taiwan Stock Exchange in May, one-third of all brokers were judged to be "unsound" in their operating practices.

HONG KONG hit its third straight post-1987 crash high, on continued strong buying from overseas investors and in the heaviest trading activity for 14 months.

The Hang Seng index closed 32.77 higher at 3,440.33, its seventh gain in the eight trading sessions so far this month.

Turnover rose from HK\$2.13bn to HK\$2.74bn, the best since May 25, 1989.

Topping the most active list, Hutchison Whampoa climbed 20 cents HK\$13.00 in turnover of HK\$17m. Its affiliate, the property group Cheung Kong (Holdings), also advanced 20 cents, to HK\$13.70.

Elsewhere, trading in Swire International and Teletch International was suspended ahead of a HK\$681m Swire bid for the 88 per cent of Teletch that it does not already own, the offer representing a 28 per cent premium above Teletch's Tuesday close of HK\$1.47, down 33 cents.

SEOUL renewed its latest decline, the composite index falling another 7.75 to 711.00 against an April 30 low of

688.66 before South Korea's stock market stabilisation fund brought a period of equilibrium to a dejected market.

The fund, which has been the sole buying force in recent weeks, took a cautious stance yesterday, its cash reserve has dropped sharply as a result of recent buys.

Declines were across the board, with the exception of rubber and transportation shares which made a slight gain. Financial issues fell 1.3 per cent in their index value.

AUSTRALIA advanced again after Tuesday's rise, the All Ordinaries index adding 10.4 to 1,591.6 and taking its aggregate gain to 2.4 per cent this week. Turnover was 98m shares and A\$288m, against 104m and A\$282m on Tuesday.

The Australian dollar stayed firm at around US\$0.8075 but overseas investors, normally dissuaded by the effect of this on resource company earnings, continued to buy yesterday. A perception that domestic interest rates will fall soon, is adding to the positive sentiment.

BOMBAY became more confident as the yen went on closing higher after a quiet opening. The BSE index gained 16.32, or 1.8 per cent, to 909.30, after easing on Tuesday on institutional selling.

EUROPE

Bourses pay attention to interest rate movements

A GENERALLY firmer day on bourses yesterday was punctuated, in some, by nervous attention to interest rates, writes Our Markets Staff.

FRANKFURT dipped below 1,900 again on the DAX index, but closed more than 20 points better than its low at 1,917.39, up 8.26, after a fall of 0.58 to 86.25 in the FAZ at mid-session. Volume stayed on the thin side at DM6.2bn, up from DM5.6bn on Tuesday.

Domestic investment funds were in the market for chemicals, which posted rises of DM4.50 to DM273.50 for BASF, DM4 to DM286 for Bayer and DM4.50 to DM271.50 for Hoechst; the sector has lagged behind the market, and has been recommended as undervalued in spite of poor short-term earnings prospects.

Banks, too, were strong, Deutsche Bank putting on DM7.50 to DM284 and Bayerische Vereinsbank DM6 to DM416. Bayernverein has moved well on the UBS Phillips & Drew revelation of 10 and 7% per cent holdings in the insurers Allianz and Munich Re.

Retailers continued to reflect the 8.9 per cent increase in West German retail sales in May, in real terms. Karstadt rose DM7 to DM729 and Hordt DM7.50 to DM279.50.

PARIS concentrated on links between water and construction companies, and recovered after a weak start to close slightly higher. The CAC 40 index rose 7.56 to 1,970.58, after a day's low of 1,949.91, in turn-over estimated at FF2.25bn following Tuesday's FF2.19bn. There was said to have been little overseas interest.

Attention focused on Lyonnaise des Eaux, the water utility, and Dumez, the construction group, which were expected to be quoted today after their suspension at the start of this week. Analysts said that the terms of their merger were generous to Dumez shareholders.

Lyonnaise shares, which

closed at FF702 on Friday, could be rerated to about FF610 to FF615 when it reopens, said one dealer - although the price could be higher, at about FF650, if the market is optimistic about the merger benefits.

The link between Lyonnaise and Dumez also lifted SGE, the construction group in which Générale des Eaux, the water utility, holds a stake. There was a suggestion that Générale des Eaux could be considering buying in the minority. SGE gained FF15.80 to FF267 with 39,200 shares traded, while Générale lost FF35 to FF27.595 on 25,070 shares.

Elsewhere, Source Perrier recouped FF57 to FF1,499 after its recent weakness.

Ahold

Share price relative to CBS Tendency (General)

AMSTERDAM ended firmer in very thin trading as the summer holiday period set in. The CBS tendency index closed 0.5 up at 113.5.

The trading in Ahold, the retailer, resumed after Tuesday's suspension when a 13.1 per stake held by Asko of West Germany was placed with institutions. The stock fell FL140 to FL141.70, marginally above the FL140 asked for in the private placement.

Phillips declined to FL27.80 early on, but its stronger dollar brought it off its lows to close 40 cents easier at FL28.20. The national carrier, KLM, which

said it had hired the management consultant group, McKinsey & Co, to advise it on how to cut costs, was 50 cents firmer at FL35.80.

MILAN was saved from a further fall by a solid performance from the banking and insurance sectors. Even Fiat managed to drag itself off the lows of the day as investors picked up the stock for its now generous dividend yield. The stock goes ex dividend on Monday. But in general, trading was nervous on options expiry day although most outstanding contracts were likely to have been abandoned. The Comit index rose 2.23 to 722.89.

General, which had been under selling pressure from domestic institutions recently, perked up to close 1,500 higher at L42,000. Banks continued to be well-bid on hopes of lower domestic interest rates, although some analysts said this was unlikely, given that yields rose at the latest auction of Treasury bills. Banco di Napoli rose L200 to L19,400.

ZURICH finished modestly higher in steady trading after a bout of bargain-hunting near the close. By early afternoon, signs that short-term domestic rates were coming off by between 1/4 and 1/2 of a percentage point focused buying on the banking and chemical sectors, and the Credit Suisse index rose 2.2 to 676.4.

STOCKHOLM had a delayed opening because of computer problems, and then eased as fears of higher interest rates were fanned by a rise in the yield on Swedish long bonds. The weighted index advanced. General index fell 5.4 to 1,320.9. The weaker tone was compounded by falling volume, which sank to SKr18m. Ericsson free B shares fell SKr13 to SKr13.52 while Asea free Bs were SKr2 lower at SKr540.

MADRID slipped a little after the previous day's advance and before today's inflation figure for June. The general index eased 0.48 to 302.29.

"There was a lot of speculation about the yen's very healthy movement - many people were wary that the strength might not last," said Mr Paul Muller at Schroder Securities. "It will take some time, and a firmer bond market, before investors become really confident in the currency. In the meantime, they are picking up on individual situations," he added.

Big steels and shipbuilders drew buying early on, but trimmed their gains later. Pharmaceuticals and foods ended higher, including Ajinomoto which rose ¥40 to ¥2,030 and Kirin Brewery which advanced ¥70 to ¥1,880. Yamanouchi Pharmaceutical jumped ¥100 to ¥3,030.

Oils fared well on expectations that the Prime Minister Toshiki Kaifu's visit to the Middle East next month would lead to co-operation between Japanese companies and Middle East suppliers.

Nippon Suisan, a builder of large fishing ships, rose ¥14 to

SOUTH AFRICA

GOLD shares were propped up by a steeper bullion price following Tuesday's slump. But a regime which avoids the pitfalls mentioned above. The Takeover Code has become increasingly detailed over the years but it remains basically straightforward.

More important, the Takeover Panel interprets it purposefully, applying its "spirit" to achieve its purpose and, conversely, relaxing it in circumstances in which it would otherwise be unnecessarily restrictive.

The risk that this might lead to uncertainty is largely countered by the ability of the panel to give authoritative rulings as to the application of the code to particular proposals in advance of the implementation.

This enables the parties to stand to know where they stand and has the added benefit that the panel can require advance consultation, which frequently enables it to take preventive, rather than merely remedial, action.

There are, of course, deficiencies in the panel's regime, but its fundamental strength is that it has proved able to adapt swiftly to changes in the business world without losing sight of its basic objectives.

BUSINESS LAW

Threat of takeover directive

By Richard Godden

HUMAN nature is such that the regulation and supervision of all forms of business activity is essential in order to thwart the unscrupulous and protect the defenceless.

A regulatory regime must not, however, confine its objectives to the catching of crooks. It must also aim to guide and lead the honest and to fulfil its tasks in such a way as to interfere as little as possible with legitimate business activity.

All too often this has been overlooked by legislators and regulators around the world. Each revelation of abuse and wrongdoing has led to new and increasingly complex regulations and remedies designed to ensure that "it never happens again". The result has been regulations which are inflexible, wider than intended and so convoluted as to create uncertainty.

It is by no means obvious that such regulations succeed in preventing wrong doing. What is clear, is that they impede legitimate business activity. If this were inevitable, it would be forgivable. In reality, however, it is normally avoidable.

So far as the UK is concerned, the regulation of takeovers is an excellent example of a regime which avoids the pitfalls mentioned above. The Takeover Code has become increasingly detailed over the years but it remains basically straightforward.

More important, the Takeover Panel interprets it purposefully, applying its "spirit" to achieve its purpose and, conversely, relaxing it in circumstances in which it would otherwise be unnecessarily restrictive.

The risk that this might lead to uncertainty is largely countered by the ability of the panel to give authoritative rulings as to the application of the code to particular proposals in advance of the implementation.

This enables the parties to stand to know where they stand and has the added benefit that the panel can require advance consultation, which frequently enables it to take preventive, rather than merely remedial, action.

There are, of course, deficiencies in the panel's regime, but its fundamental strength is that it has proved able to adapt swiftly to changes in the business world without losing sight of its basic objectives.

It is, therefore, most disappointing that the proposed European Community 13th Company Law Directive, currently under negotiation, puts many of the essential features of the panel system at risk.

That directive, commonly called the "Takeover Directive", is in many respects derived from the panel system, which the European Commission has indicated it has no wish to destroy. None the less, the system may well be destroyed if the proposed directive is not substantially amended.

The greatest danger is that it will result in the courts being more involved in the regulation of takeovers. At the moment in the UK, the role of the courts is small.

In the well-known Datafin case (1), the Court of Appeal established that panel decisions are subject to judicial review, but indicated that the relationship between the panel and courts should be "historic rather than contemporaneous".

In other words, the courts will normally only intervene, if at all, after a takeover is over and then only by means of a declaratory order which would not affect the outcome of the takeover but would prevent the parties repeating any error and relieve individuals of its disciplinary consequences.

This approach of the courts significantly restricts the ability of parties to offer to use litigation as a tactical weapon. It is also crucial to the panel's ability to operate swiftly and provide certainty by means of conclusive advance rulings.

Inevitably, the Takeover Directive will, to some extent, alter the legal basis of UK takeover regulation. It thus raises the question, what role are the courts to play in the future? Unfortunately, it fails to answer this question, which is, therefore, left to be determined by general principles of European and English law.

This is wholly unsatisfactory because those principles are unclear. Consequently, there is a real danger that, if it is promulgated in its existing form, the directive will undermine the "Datafin doctrine".

The United States and Australia provide illustrations of what might then happen. There the courts have not restricted their role and recourse to litigation is a standard tactic in contested takeovers.

The Broken Hill Property saga, for example, resulted in no less than 23 court actions and the contrast between the battle for control of Time and that for BAT prompted the Wall Street Journal to comment that the situation could be summed up in two propositions: "It's better to be a shareholder in Britain. It's better to be a lawyer in America."

Another significant danger is that the directive will not permit the necessary degree of flexibility and will thus lead to a bureaucratic system of regulation.

In order to preserve the panel's existing flexibility, member states must be able to modify or waive the rules laid down in the directive, where appropriate, having regard to the principles set out in it.

The Commission has, to a certain extent, acknowledged this point but its proposals do not go far enough and the essential flexibility of the UK system, therefore, remains under threat.

The detailed provisions of the directive are also seriously defective. It is, for example, envisaged that offers would be announced simultaneously in all member states in which the target company is listed.

This may sound innocuous, even laudable, but it may well lead to undesirable delays and uncertainty in the market, particularly since the directive permits member states to require that their authorities approve announcements before issue.

Equally fine sounding but dangerous, is the revised offer requirement which would be made available to all shareholders who have accepted the original offer. Unlike the Takeover Code, the directive does not permit exceptions in the case of shareholders resident in jurisdictions having onerous requirements relating to offers of securities.

Consequently, unless the directive is amended (and the Commission has so far opposed any amendment) it will make it impossible in practice to revise or introduce securities exchange offers in situations in which the target company has shareholders resident in the US, Japan or other similar jurisdictions.

The directive also imposes a simplistic, rigid timetable for offers which will, quite unnecessarily, prevent offers extending their offers, yet, par-

adoxically, may well lead to a return of abuses which the code's more flexible timetable prevents. There are many other examples of this kind of absurdity.

The directive does not seem to be enthusiastically supported by any member state. None the less, there is a real danger that it may be promulgated in a seriously defective form.

Public takeover offers are rare in most member states. About three-quarters of all such offers take place in the UK. Consequently, the directive is not of serious concern outside the UK and, particularly in the UK, the momentum of the 1992 programme, most member states seem unwilling to oppose directives, no matter how deficient, which relate to what they regard as minor matters.

The Commission regards the directive as an important step on the road to the harmonisation of company and securities law. If it really would achieve this end then, for all its deficiencies, it might have value.

It is, however, a "minimal" directive and will achieve little in the way of harmonisation beyond requiring that each member state establish some sort of basic regulatory regime.

Furthermore, those of its provisions which might have some value in breaking down barriers to cross-border takeovers (such as that prohibiting directors from frustrating offers) are so deficient as to be of very limited value in practice.

Their impact in reducing barriers will in any event be more than outweighed by the adverse impact of the remainder of the directive in erecting new barriers. This would be directly contrary to the aims of the European Community.

It is, therefore, essential that every effort be made to remedy the deficiencies in the directive.

If this is not done, it is likely to prove a considerable barrier to legitimate business activity and result in takeover regulation in the UK and the rest of the Community joining the long list of regulatory regimes which have lost sight of their objectives.

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FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	TUESDAY JULY 10 1990								MONDAY JULY 9 1990								DOLLAR INDEX		
	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Div. Yield	US Dollar Index	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	1990 High	1990 Low	Year ago (approx)			
Figures in parentheses show number of lines of stock																			
Australia (80)	152.33	+0.5	124.40	143.33	130.44	125.23	-0.4	5.56	151.65	124.53	144.79	130.05	125.78	158.31	125.85	134.55			
Austria (19)	285.13	-0.4	216.51	248.48	192.02	228.07	+0.1	1.28	294.09	216.86	222.16	228.48	226.87	285.35	193.15	126.46			
Belgium (91)	152.07	+0.1	124.19	130.21	125.78	125.78	-0.2	4.67	151.87	124.78	143.09	130.32	127.04	160.02	132.11	125.46			
Canada (119)	137.79	-0.1	112.37	123.58	117.93	115.44	-0.2	3.51	137.26	113.22	131.54	118.23	115.72	133.01	130.37	117.32			
Denmark (33)	251.55	-0.1	213.58	248.10	223.98	222.33	-0.5	1.30	261.91	215.07	250.08	224.80	223.35	262.92	236.89	217.32			
Finland (26)	133.73	+0.1	110.84	127.72	116.22	108.26	-0.3	3.21	136.60	111.34	129.47	118.28	109.57	132.29	129.99	144.24			
France (124)	157.11	-1.0	128.30	147.82	134.52	136.22	-1.1	3.01	158.68	130.30	151.50	138.07	137.77	168.05	141.83	125.85			
West Germany (82)	137.44	-1.0	112.24	129.34	117.68	117.88	-1.1	1.90	138.82	113.98	132.59	119.04	119.04	138.82	122.05	117.32			
Hong Kong (148)	141.36	+0.9	115.83	133.57	121.58	141.58	+0.7	4.43	140.80	115.70	134.33	128.24	140.80	141.98	112.24	102.83			
Ireland (17)	183.85	-0.4	156.04	178.83	160.58	164.07	-0.5	2.57	180.57	151.98	163.43	164.94	163.57	172.72	142.15	125.46			
Italy (96)	103.93	-1.3	84.98	97.79	88.99	96.85	-1.4	2.51	105.27	88.40	100.47	92.87	95.01	109.26	89.15	95.55			
Japan (456)	149.88	+0.3	122.39	141.02	128.35	141.02	-1.2	0.51	149.43	122.71	142.68	128.17	142.68	149.26	124.40	102.83			
Kuwait (15)	236.25	-0.4	192.92	222.32	202.32	245.80	+0.2	0.21	235.45	193.34	224.80	201.91	245.24	245.24	204.15	138.82			
Mexico (15)	502.14	-0.2	410.08	472.45	429.57	475.11	-0.1	0.33	503.14	413.15	480.40	431.48	475.05	548.86	354.33	277.40			
Netherlands (43)	140.91	-0.5	115.07	132.59	120.88	119.30	-0.6	4.72	141.55	116.24	135.16	121.40	120.01	145.88	130.43	123.93			
New Zealand (17)	67.95	+1.9	55.50	63.95	58.20	60.78	+1.5	4.72	68.70	54.77	63.99	57.21	59.89	76.38	55.57	69.93			
Norway (28)	236.25	+1.6	197.76	227.67	207.37	207.00	-1.2	1.53	238.36	195.73	227.09	204.41	204.47	246.90	202.34	182.99			
Singapore (25)	233.99	+0.4	166.58	191.94	174.57	170.76	+0.1	2.03	233.22	166.87	194.04	174.27	170.58	237.53	170.00	160.21			
South Africa (60)	70.79	1.7	143.05	164.84	148.98	153.47	-1.9	3.08	70.25	146.37	170.19	152.85	156.47	251.39	170.00	151.81			
Spain (42)	177.54	+0.7	144.98	167.08	157.08	166.65	+0.6	0.83	178.23	144.74	168.50	151.18	134.80	177.54	132.84	135.75			
Sweden (34)	281.67	+0.0	188.18	217.98	195.37	204.12	-0.2	1.98	251.78	190.00	221.28	176.58	204.58	232.74	173.79	174.74			
Switzerland (67)	105.67	-0.2	86.74	102.96	93.07	94.05	-0.1	2.20	105.90	89.42	103.99	93.40	94.18	108.85	98.75	95.55			
United Kingdom (304)	170.83	-0.1	139.50	160.71	148.26	139.50	-0.4	4.98	170.65	140.13	162.92	146.35	140.13	170.83	139.50	135.75			
USA (338)	144.21	-0.8	117.77	136.70	123.48	144.21	-0.8	3.36	145.25	119.35	138.78	124.65	140.35	148.56	130.61	133.98			
Australia (881)	152.86	-0.3	124.66	143.64	130.72	127.89	-0.6	3.60	153.17	125.78	146.25	131.36	128.50	163.43	136.57	125.74			
Ireland (118)	214.42	-0.1	175.10	201.75	183.60	178.07	-0.1	1.70	214.17	175.88	204.49	183.86	178.32	214.73	185.01	172.57			
Pacific Basin (659)	148.55	-0.3	122.10	140.71	126.05	140.18	-1.1	0.92	149.07	122.41	142.34	127.84	141.68	159.75	124.63	176.01			
Asia (267)	151.20	-0.1	122.10	140.71	126.05	140.18	-1.1	0.92	151.14	122.41	142.34	127.84	141.68	159.75	124.63	176.01			
North America (858)	146.72	-0.7	117.37	135.24	123.09	142.30	-1.0	3.37	148.91	118.00	129.61	136.82	142.18	174.35	158.01	101.46			
Europe Ex. UK (877)	140.25	-0.6	114.54	131.98	120.12	120.19	-0.8	2.76	141.14	115.89	134.76	121.05	121.11	147.87	131.02	104.44			
Pacific Ex. Japan (205)	144.80	+0.8	118.28	136.27	124.00	126.74	+0.1	4.85	143.93	118.19	137.44	123.44	126.63	144.80	122.41	108.76			
World Ex. US (1832)	151.20	-0.0	122.47	140.72	126.47	135.57	-0.9	2.08	151.18	122.41	144.34	129.64	136.77	173.77	131.30	155.60			
World Ex. Japan (205)	144.80	+0.8	118.28	136.27	124.00	126.74	+0.1	4.85	144.78	118.19	137.44	123.44	126.63	144.80	122.41	108.76			
World Ex. So. Afr. (2311)	147.42	-0.2	120.39	138.72	126.25	138.18	-0.8	2.51	147.78	120.39	138.72	126.25	138.18	161.84	131.95	148.81			
World Ex. Japan (1971)	147.88	-0.5	120.76	138.18	126.65	137.06	-0.7	3.52	146.67	122.06	141.97	127.32	138.07	151.07	134.62	130.88			
The World Index (2871)	147.59	-0.2	120.53	138.86	126.39	138.29	-0.8	2.92	147.05	120.40	141.98	127.36	138.07	151.07	134.62	130.88			